



Governmentwide Accounting Modernization Project Day

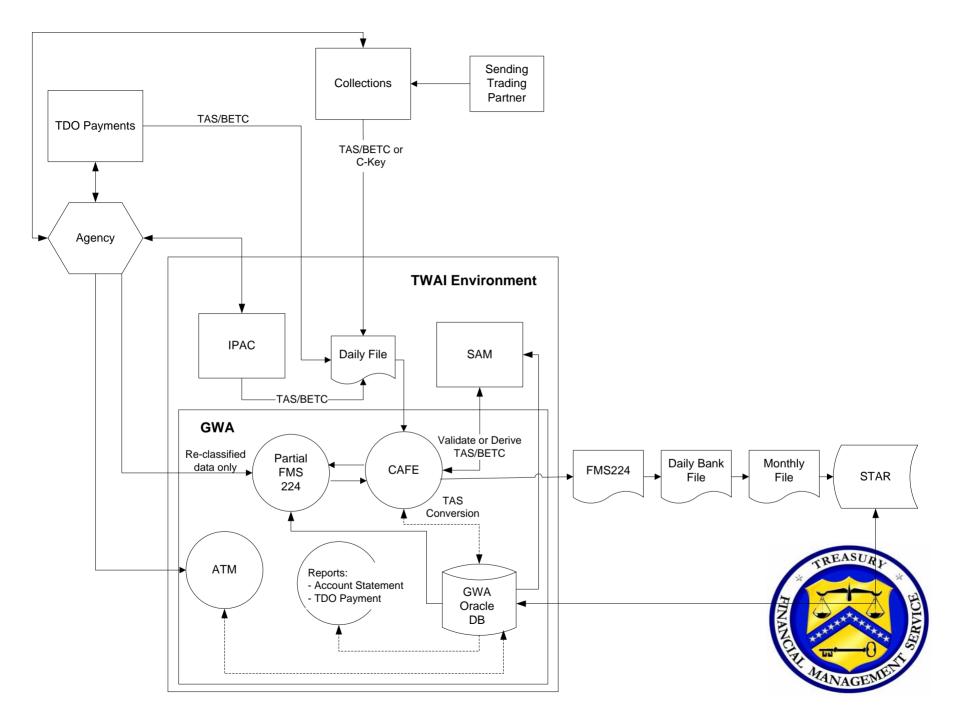
GWAMP Day: Policy Impacts and System Changes April 25, 2007



Objective

- Change the fundamental reconciliation process
- Eliminate the redundant reporting processes
- Provide accounting information in a more timely manner
- Provide a central location for accounting data
- Streamline agency access
- Replace the current Legacy Central Accounting System
- (STAR)







Implementation Strategy

- Develop a method to bring on the maximum number of agencies as soon as possible
 - Implement feeder mechanisms (IPAC, Payments, Collections) in phase in approach
 - Develop tools to assist in implementation (SAM, Account Statement)
- Provide a tool for agencies to phase in GWA processing
 - P224 provides for reclassification capability by using only section I of the 224
 - Ability to turn off sections of the P224
- Incremental approach allows for efficient planning scheduling of resource utilization and testing in manageable parts



Why Become A GWA Player?

- Reduced end of month reporting
- Improved reconciliation processing
- Most current fund balance available
- Improved turnaround on processed data
- Resources available to assist





What should my agency be doing to prepare?

- Set up your Trading Partner Agreement with your customers
- ✓ Communicate with your trading partners
- ✓ Modify your accounting systems to provide and accept TAS/BETC on IPAC transactions
- ✓ Work with SAM implementation team to set up profiles/default rules
- ✓ Contact FMS to become a GWA Player





Current GWA Players

- Bureau of Public Debt (BPD)
- Financial Management Service (FMS)
- Internal Revenue Service (IRS)
- Government Printing Office (GPO)

Future GWA Players

- Federal Energy Regulatory Commission
- IRS Service Centers





Lessons Learned

- Complexity and differences of agency accounting processes
 - PAIR Team
- Amount of time needed for system changes
- Agency education needed for transaction reporting
 - Develop GWA Player package
- FMS knowledge/resources to assist agencies in implementation
 - PAIR Team





GWA Wants You!

- Do you have what it takes to be a pilot?
 - ALC must be a 224 reporter
 - SOD's must be clear
 - Be prepared to capture TAS/BETC info
 - Willing to participate





GWAMP Roll out Strategy

Action	Target Date	Impact on Agency
ALL IPAC ALCs must have current [STAR] TAS for sender side	Now	CURRENT REQUIREMENT – Valid IPAC TAS only
ATM Module implementation	August 2006	Replaces current NET, Borrowing and Warrant JV applications Need to be enrolled as a GWA user
First GWA Players live	October 2006	Impacts 4 GWA players and their trading partners
New User enrollment process. http://fms.treas.gov/gwa/forms.html	Ongoing	For GWA Applications, Agencies are required to enroll using new process
Additional IPAC ALCs to include current TAS/BETC on both sides of IPAC transactions	October 2006 – August 2008	Impacts IPAC ALCs and their trading partners.
Agencies research and prepare to provide valid TAS/BETCs on both sides of IPAC transactions	ASAP	All IPAC reporters





GWAMP Roll out Strategy

Action	Target Date	Impact on Agency
Update Trading Partner Agreements to include BOTH Treasury Account Symbol (TAS) and Business Event Type Code	ASAP	Must know how [Business Event Type Code - BETC] transactions are affecting what TASs
Agencies to Implement P224 Functionality via FSIO COTS Packages or home grown systems TESTED AND IN PRODUCTION	4 th quarter 2007	Agencies will move to P224 once they become a GWA Player
Complete testing & certifying to ensure that ALL FSIO vendors can provide valid GWA TAS/BETCs on both sides of IPAC Bulk Files	4 th Quarter 2007	Agencies need FSIO certification to implement new functionality
ALL FPA systems must be able to provide valid GWA TAS/BETCs on BOTH sender and receiver sides for IPAC bulk files TESTED AND IN PRODUCTION	3rd quarter 2008/09	Once IPAC turns on the GWA TAS, any current TAS formats will NOT be accepted
IPAC Turn on GWA TAS/BETC both sides	3rd quarter 2008/09	FMS is working with FSIO to determine a new implementation date http://fms.treas.gov/gwa/factsheet_tas.html





GWAMP Roll out Strategy

Action	Target Date	Impact on Agency
Payment Pilots – Valid GWA TAS/BETC's on Transactions	3 nd quarter 2007	GWA Compliant
Implementation of GWA Initiated Account Statement -	2008	Transactions available at detail level
Agency Partnership Council	Quarterly	Agency participation at every meeting
ATM 2.0 – Appropriation Warrants	3 rd quarter 2007	Add access to Appropriation to current ATM access
All TDO Payment ALCs to include valid GWA TAS/BETCs on Payment Schedules	2009	100 TAS/BETC's per Payment and per Schedule
Collection Pilots – Begin working with collection pilots to ensure valid GWA TAS/BETCS or Classification keys [Ckeys] are on all collection transactions	4th quarter 2007	
All Collection ALCs to include valid GWA TAS/BETCs or Ckeys on collection transactions	2009	GWA Compliant Ckeys identified and set up in the Shared Accounting Module [SAM] for translation to valid TAS/BETC's

Contact Information

GWA Modernization Project

- Michael Norman (202) 874-8788 michael.norman@fms.treas.gov
- Anna Hancock 202-874-9868 anna.hancock@fms.treas.gov
- Web site www.fms.treas.gov/gwa
- Email box <u>GWA.Project@fms.treas.gov</u>
- Enrollment GWA.Enrollment@fms.treas.gov

IPAC Project

- Susan Markland -(202) 874-9816 <u>susan.markland@fms.treas.gov</u>
- Lori Makle-Sellman (202) 874-8782 lori.makle-sellman@fms.treas.gov

SAM

- Robin Gilliam (202) 874-9133 robin.gilliam@fms.treas.gov
- Cheryl Murray (202) 874-7078 cheryl.murray@fms.treas.gov

GWA Project Agency Outreach

- Carolyn Dunston 202-874-7491 <u>carolyn.dunston@fms.treas.gov</u>
- Peter Moore 202-874-6578 Peter.moore@fms.treas.gov







TREASURY ACCOUNT SYMBOL/BUSINESS EVENT TYPE CODE (TAS/BETC)

Standardizing and Reengineering

GWAMP Day: Policy Impacts and System Changes

April 25, 2007

TAS

Acronym for Treasury Account Symbol, TAS
refers to the receipt, appropriation, and other fund
account symbols and titles as assigned by the
Department of the Treasury.

• Format Standardization - move towards TAS component pieces, supports CGAC



What are the TAS Changes?

- Elimination of Standard Subclasses replaced by BETC.
 - Example: Subclass "88" replaced by BETC "INVTSEC"
 - "(88)20x1234" replaced by "20x1234 INVTSEC"
- Former Subclass field renamed to "Sub-level Prefix" only used for programmatic breakdowns of the TAS for Treasury publication purposes; have a unique meaning or unique need for sub-classification that is NOT based on transaction types or business events.
 - Example: Sub-level prefix "15" on 20x8005 represents "Refunds of Taxes"
 - Sub-level prefix "16" on 20x8005 represents "Admin Expenses"
 - Both sub-level prefixes of this TAS have same business event of DISB, but are presented on different tables of the Monthly Treasury Statement



What are the TAS Changes?

- Expansion of Dept Agency Codes from 2 to 3
 - •Current 2 digit department codes will be right justified and zero filled
 - •Standardized names: From "Dept Regular" to "Agency Identifier"
 - •From "Dept Transfer" to "Allocation Transfer Agency Identifier"
- Expansion of Fiscal Year
 - String-based GWA TAS expands FY to 2 characters; Multi-year is 5 characters (2 years separated with a slash)
 - Component-based GWA TAS expands FY to 4 characters each Beginning FY and Ending FY each have separate fields Alpha characters (X, F) are also in separate field



String TAS Format

Description of Data Element within the string	Example
The Sub-level Prefix (if populated) is the first two characters of the TAS separated from the rest of the TAS by parenthesis. The Sub-level Prefix represents a programmatic breakdown of the account for Treasury publication purposes.	(01)
The Agency Identifier - Treasury Agency Code of the Agency Owner.	(01)14
If authority for the Account has been transferred from the Agency Owner to another agency, the Agency Owner will move to the third element of the TAS. The Co-Owner will move to the second position immediately before the Agency Owner, separated by a hyphen.	(01)14-11
The Fiscal Year, if presented, will contain a two-character year field , a five character multi-year field (two years separated with a '/'), or a single alpha character.	(01)14-11X (01)14-1101 (01)14-1101/02
The Main Account Number represents the type of Fund and the purpose of the account within that Fund.	(01)14-11X0300
The Sub-Account Symbol Identifies an available receipt or other Treasury-defined subdivision of the main account. Valid ranges are 1 - 999 and are presented immediately following the Main Account Number separated by a '.'. There will be no leading zeroes in this field.	(01)14-11X0300.1

^{*} This format is to be used in IPAC only. Serves as temporary standard format until Component format is implemented.



Component TAS Format

Field Name and Description	Size	Example
Sub-level Prefix - if populated, is a programmatic breakdown of the account for Treasury publication purposes. If Sub-level Prefix does not apply, it shall be two spaces.	2	01
Agency Identifier – Agency Identifier of the Account Owner. Current 2 digit department codes will be right justified and zero filled.	3	014
Allocation Transfer Agency Identifier - the agency identifier of the agency receiving funds through an allocation transfer. If Department Transfer does not apply, it shall be spaces. Current 2 digit department codes will be right justified and zero filled.	3	011
Beginning Period of Avail – In annual and multiyear accounts, identifies the first year of availability under law that an appropriation account may incur new obligations. If single/annual year account, shall be same as Ending Period of Avail. No X or F accounts.	4	2001 2001
Ending Period of Avail - In annual and multi-year funds, identifies the last year of funds availability under law that an appropriation account may incur new obligations.	4	2001 2002
Availability Indicator – Identifies no-year "X" accounts, suspense/clearing "F" accounts, Treasury's Central Summary General Ledger "A" account, and merged-surplus "M" accts.	1	X
Main Account - represents the type of Fund and the purpose of the account within that Fund.	4	0300
Sub-Account - Identifies an available receipt or other Treasury-defined subdivision of the main account	3	001 19



BETC Definition

- Acronym for Business Event Type Code, BETC refers to an 8-character code that indicates the type of activity being reported (e.g. receipt, disbursement, etc.)
- BETC determines the transaction effect on the Treasury Account Symbol's Fund Balance with Treasury
- BETC replaces transaction codes and standard subclasses but at a more intuitive level of detail.



Sample BETC

Code	Activity	Transaction affect on TAS		Sub Class
DISB	Gross Disbursement	D (decrease)	61	
COLL	Offsetting Collection	C (increase)	71	
INVTSEC	Investment in Treasury Securities	D (decrease)	61	88
REDTSEC	Redemption of Treasur Securities	yC (increase)	71	98



TAS/BETC Codes for IPAC Reporting

To download the full spread sheet for your reference, go to http://fms.treas.gov/gwa/ref_guidance.html

http://washingtonde.craigslist.org/hva//fur/322233738.htmlAs of 3/1/2007

Note: Column Grep essent the TAS to mat our rently accepted in IPAC. The new standard GIVA TAS, represented in column H, will be required to IPAC as of Argust 1, 2008.

IPAC as ot Alig	Jist1, 2006.							V			I		
		TAS COMPO	N ENT PIECE	S									
Sub-leve I Prentx	Age noy iden tiffe r	Alloc, Transfer Agency klentiffer	Beg. Period of Avail.	Ending Period of Avail.	Avail Indicator	Mah Accont	Stb Account Symbol	Carre at IPAC TAS	GIWA TAS String	ACCOUNT TITLE AMERICAN	BUSINESS Event Type Code	B ETC Description	IP AC PMT Coll IND
	19		2002	2002		1082	000	1921082	19021082	SECTIONS, INTERNATIONAL COMMISSIONS, STATE SALARIES AND EXPENSES, INTERNATIONAL BOUNDARY AND	COLL	Office thing Collection	С
	19	72	2002	2002		1069	000	19-7221069	19-7 202 1069	WATER COMMISSION, UNITED STATES AND MEXICO, STATE SALARIES AND	DISBAJ	Adjustment to Gross Disbursements	С
	5 t		2001	2002		0100	000	541/20100	5401,020100	EXPENSES, FEDERAL LABOR RELATIONS AUTHORITY	COLL	Office thing Collection	С
	97		2001	2002		0839	000	97 1/20839	97 0 1.0 20 8 3 9	QUALITY OF LIFE ENHANCEMENTS, DEFENSE PEACE CORPS,	DISBAJ	Adjustment to Gross Disbursements	С
	11)	X	0100	000	11X0100	11X0100	FUNDS Appropriated To the President	DISB	Gross Disbursement	D



- Currently only displaying TAS/BETCs for IPAC on GWA Website www.fms.treas.gov/gwa/ref_guidance.html
- Future will display TAS/BETCs for other interfacing systems
- Future will be SAM downloads







SUSPENSE F" ACCOUNT DISCOUNTINUANCE AND WAIVER POLICY

GWAMP Day: Policy Impacts and System Changes

April 25, 2007

Governmentwide Accounting

Future Plans

• Capture program level spending on real-time or nearreal-time basis



Governmentwide Accounting

- To Accomplish Future Plans Agencies must:
 - Classify transactions to the proper Treasury Account Symbol (TAS) at the time the transaction is executed or the point of origin; e.g. when the collections are made



Discontinuance of Suspense "F" Accounts

- FMS will discontinue the use of
 - Budget Clearing Account F3875
 - IPAC Account F3885

July 31, 2008



Collections: Budget Clearing "F" Accounts (3875)

- Agency Action to clear balances:
 - Correctly classify amounts in accounts
- If agencies do not classify entire balances, they should take the following actions:
 - Positive Balance:
 - Reallocate their funds to a Miscellaneous Receipts account
 - Negative Balance:
 - Charge the balance to an open Appropriation account.
 - Obtain legislation to create a new Appropriation to zero out the account balance

(IPAC) "F" Accounts (3885)

- Agency Action to clear balances:
 - Correctly classify amounts in accounts
- If agencies do not classify entire balances, they should take the following actions:
 - Positive Balance
 - Reallocate their funds to a Miscellaneous Receipts account
 - Negative balance
 - Charge the balance to an open Appropriation account
 - Obtain legislation to create a new Appropriation to zero out the account balance

New Federal Government Suspense Account

- FMS establishes Suspense (Clearing) Accounts to **temporarily** hold unidentifiable Collections
 - General Fund
 - Revolving Fund
 - Special Funds
 - Trust Funds



Payments Using "F" Accounts

• Current policy:

- No "F" Accounts allowed
- Without exception, an "F" account should <u>NEVER</u> be used to make a payment



New Federal Government Suspense Accounts

Federal Agencies classify funds in the suspense account until the Agency can classify them to the proper receipt or expenditure accounts

time limit

60 days



Agencies that have a justifiable business need to keep suspense accounts may submit a written waiver request to OMB and FMS

by April 30, 2008



New Approved Budget Clearing Accounts will be available on

August 1, 2008



- FMS and OMB will approve requests on a <u>case-by-case</u> basis providing the agencies agree to the following account provisions:
 - Items classified to "F" accounts must be cleared within 60 days (reclassify to proper accounts)



All F3875 and F3885 accounts must have a zero Balance

February 28, 2009



Pertinent Effective Dates

Effective Date	Event
April 30, 2008	Agencies must submit a written waiver request to OMB and Treasury.
July 31, 2008	FMS will discontinue the use of Budget Clearing Account F3875 and IPAC Account F3885.
August 1, 2008	Any new approved Budget Clearing and IPAC suspense accounts will be available.
February 28, 2009	All F3875 and F3885 accounts must have a zero balance.



Any questions, comments, or assistance needed please contact:

Marlana White (202) 874-0014

or

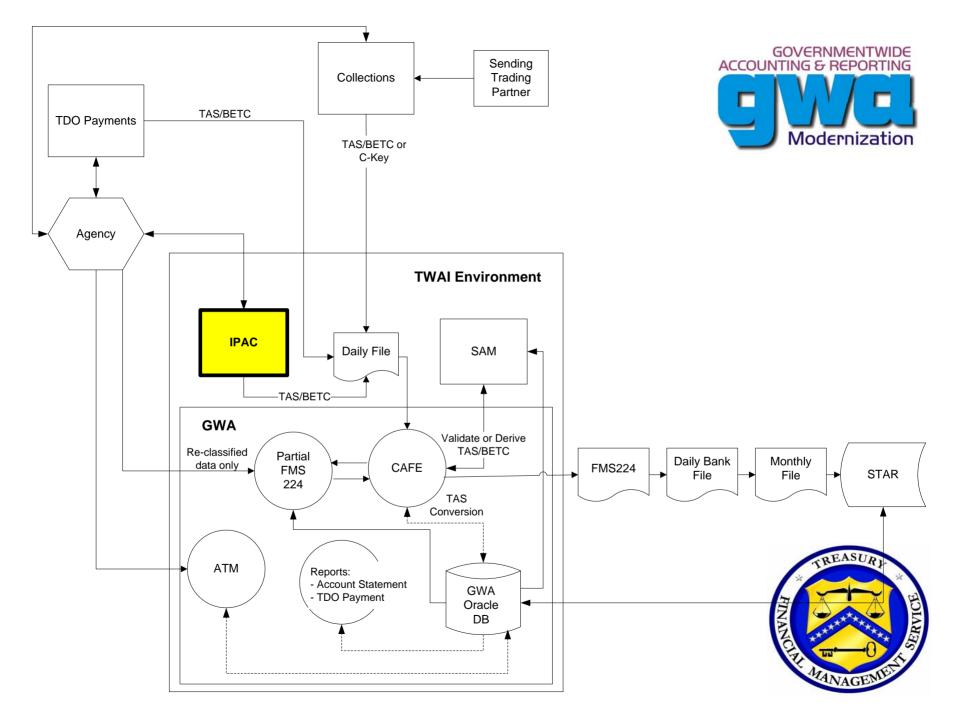
FMS Budget Reports Division (202) 874-9870





INTRA-GOVERNMENTAL PAYMENT AND COLLECTION (IPAC) SYSTEM

GWAMP Day: Policy Impacts and System Changes April 25, 2007





Purpose

Discuss the GWA Modernization Project objectives impact on IPAC

- Current Status
- Current Reporting Requirements
- In Development
- On the Horizon
- Planning Strategy
- Contacts





Current Status

- Implemented:
 - October, 2003
 - 27 Character String TAS and 8 Character BETC in bulk file formats
 - March, 2006
 - Online screens updated to include TAS/BETC





Current Reporting Requirements

- All ALCs report a TAS on the sender side
- Pilot ALCs report a TAS and BETC on sender side
- Trading Partners of Pilot ALCs must report Sender TAS and Receiver TAS/BETC
- Current TAS format is STAR string



Reporting Scenarios

Scenario Sender/Receiver	Sender TAS	Sender BETC	Receiver TAS	Receiver BETC
Non Pilot/Non Pilot	Required			
Pilot/Non-Pilot	Required	Required		
Non Pilot/Pilot	Required		Required	Required
Pilot/Pilot	Required	Required	Required	Required



Current Capability

- Enter TAS/BETC
- Find a list of BETCs that are valid for TAS
- Wild card search to find valid TAS/BETC
- Select from a history of previous values entered
- If a TAS/BETC is entered even if the field is not designated as mandatory IPAC will reject any transactions with invalid values in those fields





Intra-governmental Payment and Collection System

Payment Entry Screen

IPAC - Payment Entr	у					
Finished More D	etail SGL Accou	ınts Review Detail	Special Require	ements Return	To IPAC Main Menu	Clear
Help						
Originating 1900000	1 Cust	omer 00005570			Summary Amount:	0.00
					Number of Details:	0
ALC Contact: Robert Z	abriskie Con Phot	123456789013	234567 Contact Email	l: Robert.Zabriskie@rich.	frb.org	
	Treasury Account Sy	mbol BETC				
Sender *	50F3880	DISBBCA	Find			
History List 50F3880 Gross Disbursement For Budget Clearing Accounts ▼						
Receiver	200/10171 COLL Find					
History List	200/10171 Offsetting	Collection	~			
Sender DUNS 1 Sender DUNS +4 1 Receiver DUNS 1 Receiver DUNS +4 1						
Purchase Order Number: *	1	Invoice Number: *	1	Receiver Dept.Code: *	20	
Requisition Number:	1	Contract Number:	1	Obligating Document Number: *	1	
JAS Number:	1	ACT (Trace Number):	1	CLIN:	1	
Quantity: *	1	Unit Price: *	10	Detail Amount: *	10	





In Development

- December, 2007 IPAC Release 11
 - New Graphical User Interface (GUI)
 - Support of TRACs initiative to eliminate manual 1081s
 - Implementation of Mandatory Unique File ID.
 - Capability to accept GWA Standard TAS (String)
 - Implementation originally targeted for August 1, 2008 (TFM Bulletin No. 2007-04, Volume I)





Release 11 Capability

- GUI more intuitive
- Ability to mandate Unique Bulk File ID to eliminate duplicate file reporting
- Additional fields in TRACS application to support 1081 eliminations
- Ability to switch to the GWA Standard String TAS
- Search and editing capability will be the same





Payment Entry Screen

Intra-governmental Payment and Collection System

		Skip Logout Help Styles off
(I) IPAG	Transactions	
istra-governmental Payment and Gollection System	Transaction.	Thu Feb 22 08:17:52 2007
IPAC Home	Last Completed Tran - A	ccomplished Date: 2007-02-22 Doc Ref: 25111547 Amt: 10.00 ALC: 19000001 Cust ALC: 5570
Transactions		Main Add'l, Fields Sgl Info Review Step 1 2 3 4 5 PTL#
Query		* 19000001
	Customer ALC	00005570 Organization Info
Requests ~	Transaction type '	Payment 💌
Bulk Batch 🔻	Document ref. nr.	
Bulk Battil	DO symbol	Find
	SGL amount	> V Find
Agency Setup	Sender TAS	* (41)1110038
Password	BETC	FHOTXD Find
	History List	(41)1110038 Funds Held Outside The Treasury, Debit
IPAC Admin	Receiver TAS	31X5280.1
RITS	BETC	COLAVRCT Find
RITS Admin	History List	31X5280.1 Collection To An Available Receipt Account
TRACS	Receiver dept. code '	* 20 🚜
TRACS Admin	Purchase order nr. '	* 1
	Invoice nr.	1
	Obligating doc. nr. '	1



On the Horizon

- Reviewing the strategy for implementing TAS/BETC
 - Phasing in of Pilot ALCs
 - New Implementation Date
 - Only transactions reported to GWA Reporter ALCs are posted
 - TAS/BETCs recorded on IPAC transactions for Non GWA Reporter ALCs are for information only. Non GWA Reporter ALCs must continue to report monthly FMS 224
 - TAS/BETC implementation for payroll offices in the RITS application





On the Horizon

- Financial Management Line of Business (FMLOB) /
 Common Government Accounting Classification (CGAC)
 - Financial Line of Business TAS/BETC Component Pieces
 - Reimbursable Line of Business Standardizing IPAC Fields



On the Horizon

- Central Agency Reporting Team (CRT)
 - Developing recommendations to improve IPAC
 - Support Intra-governmental Business Rules (TFM Bulletin No. 2007-03 Volume I)
 - Improve Governmentwide Accounting and Reporting
 - Eliminate Intra-governmental differences
 - Recommendations September 2007



Planning Strategy

- Now
 - Provide support GWAMP in implementing new strategy
- Future Beginning September 2007
 - Consider upcoming initiatives
 - Analyze Survey Results
 - Form focus groups
 - Prioritize recommendations
 - Develop plan for implementing recommendations and mandates





Release 11 - Training

Available October 2007

- Tutorials
- Training Environment
- Online Help
- Treasury Support Center





Contacts

FMS

Susan Markland, Project Director	202-874-9816
Lori Makle-Sellman, Deputy Director	202-874-8782
Rene Talbert, IPAC Staff	202-874-8942
Kneasha Bragg, IPAC Staff	202-874-6610
Keshawn Moore, IPAC Staff	202-874-1112

IPAC Help Desk

Treasury Support Center 866-809-5218



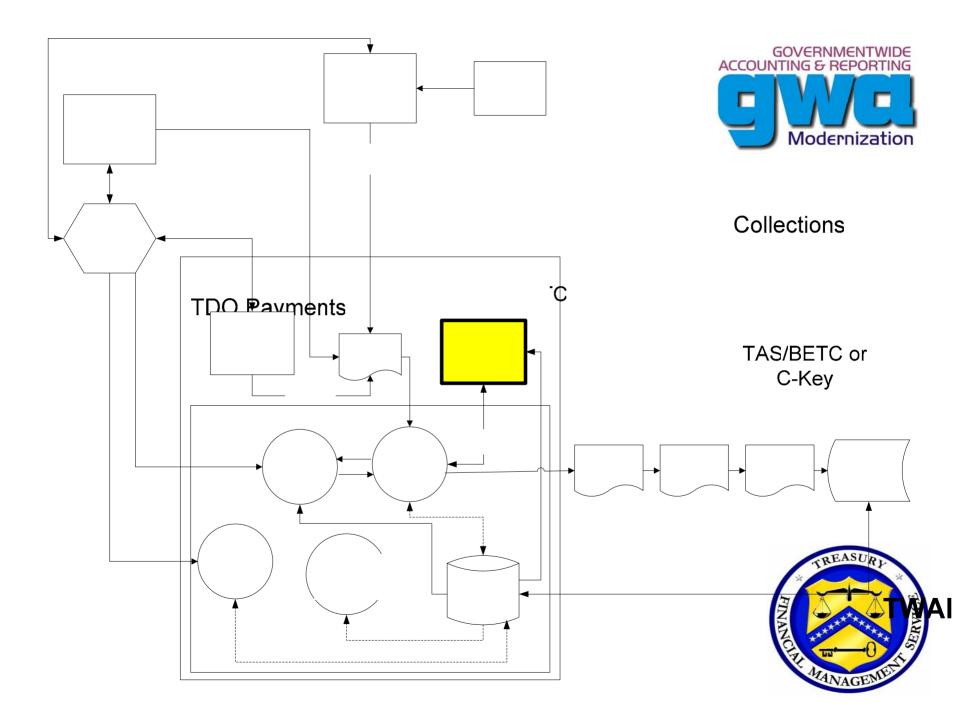


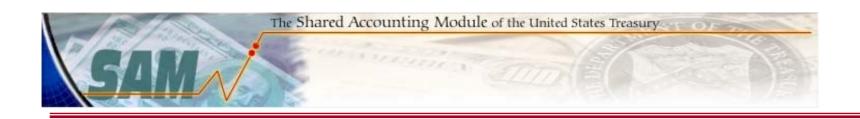


SHARED ACCOUNTING MODULE SAM

GWAMP Day: Policy Impacts and System Changes

April 25, 2007





SAM Background



The Shared Accounting Module is an application developed by FMS in conjunction with FRB St. Louis. SAM will facilitate the process of validating or deriving Treasury Account Symbol (TAS) / Business Event Type Code (BETC) accounting codes to assist GWA in classifying all financial transactions on a real-time basis.



The Business Problem

- •GWA Modernization changes certain central accounting parameters (i.e., timing and information flow)
- •Payments and collections must be classified to a TAS/BETC combination as early as possible, replacing the monthly FMS 224 reporting cycle
- •Collections must be classified when the money is received a particular challenge in the new GWA model
- •Master reference information on Agency Location Codes (ALC), TAS, and BETC's must be readily available to feeder systems and for input validation

The Technical Solution

- •To facilitate GWA Modernization, FMS has built a
- •Shared Accounting Module (SAM) which will:
- •Leverage existing agency processes to derive TAS/BETC classifications for collections and other transactions
- •NOT place the burden of central accounting on financial institutions processing collections
- •Provide reference tables of TAS, BETC, and ALC data to FMS, Federal Program Agencies (FPA) and the general public.
- •Validate TAS/BETC data wherever submitted through feeder systems

Benefits

SAM will provide FPAs with:

- •The ability to reduce the workload associated with dual reporting and multiple reconciliations as required under the current system
- •The ability to maintain real-time control over account code translation rules.
- •The ability to maintain a single database in which to enter accounting rules versus having to maintain the same rules in multiple collection feeder systems

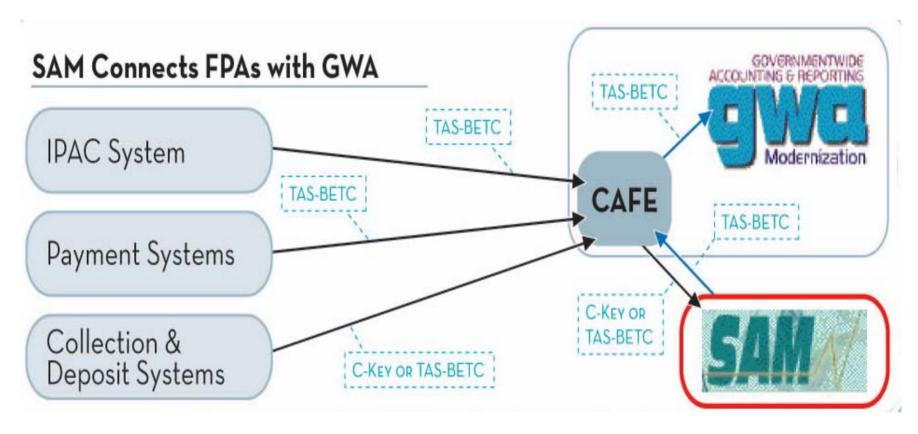
Benefits continued

SAM will provide FMS with:

- •A single source for maintaining similar TAS-related functionality across multiple feeder systems
- •An accurate, single touch point, to validate and/or derive TAS/BETC account codes for financial transactions. This process will facilitate the GWA system in classifying work on a daily basis thereby eliminating the need to perform month-end classifications (224 process) when the system is fully implemented.

SAM Interfaces

- GWA
- Central Accounting Front End (CAFÉ)
- Direct Internet Access
- Downloading Service to acquire GWA Master Data
- Uploading Service to acquire Cash Flow Profiles



Information Processing

SAM will:

- Receive information from CAFÉ
- Validate TAS/BETC or
- Derive valid TAS/BETC from Ckey or
- Default to a valid TAS/BETC
- Return information to CAFE with valid TAS/BETC and Result Codes

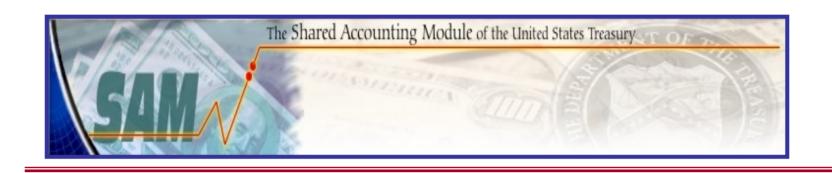
Access Group Set-Up

- A collection of related ALCs will be identified by an agency for inclusion in an Access Group
- The Access Group will be given a name that is identified by the agency
- Users will be defined and will be granted permission to the Access Group

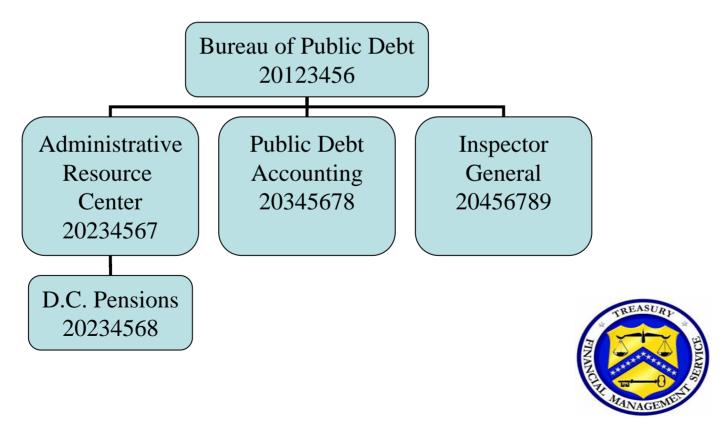
Access Group Set-Up Continued

- Define SAM Users Roles for Access Groups
 - Security Administration
 - Primary Local Administrator (PLSA)
 - Local Security Administrator (LSA)
 - Accounting Administration
 - Cash Flow Administrator (CFA)
 - Agency Viewer
 - Data Download
- Create & Modify Access Group Default Rules





Example of possible Access Group & Subgroups



The Derivation Process

Wherever possible, agencies will classify payments and collections up front to TAS/BETC at a summary level

Where up-front classification is not possible, agencies will identify <u>key</u> transaction fields which enable them to <u>classify</u> collection transactions to TAS/BETC combinations. These fields are referred to as <u>Classification Keys</u> (CKeys for short)

When validation or derivation fails, transactions will be applied to a default account that is set up in SAM.

The Default Process

Default Rule Set Up:

GWA Operations assigns an Acceptable Default Account:

- F3500 – Collection/Payment

- F3502 - IPAC

FPA Cash Flow Administrator (CFA) selects System Type:

IPC

Disbursement

Collection

FPA - CFA selects Access Group

FPA - CFA selects a TAS and BETC for Debit and Credit rules



The Default Process

Default Rule Example:

System Type: IPC

Agency: 20 – Department of Treasury

Access Group: Bureau of Public Debt

ALC: 20123456

Default Account:

Debit Rule: 20F3502 DISBBCA Credit Rule: 20F3502 COLLBCA



Agency Classification

Classification Key

- •Name
- •Value

Distribution Rule

- •Debit/Credit
- Percentage
- •TAS/BETC

Agency Classification Continued

FPA's will define accounting rules within SAM called a Cash Flow Profile that will identify how their financial transactions should be classified

Classification Key Definition:

Name – Up to 25 alphanumeric characters CKey Name: LOCK BOX ACCOUNT NUMBER

Value (Optional Field) – Up to 50 alphanumeric characters CKey Value: 123456



Agency Classification Continued

FPA's may create rules for CKeys within the SAM Cash Flow Profile that will identify how their financial transactions should be distributed

Distribution Rule:

One to One:

CKey Name: LOCK BOX ACCOUNT NUMBER

CKey Value: 123456

Rule: LOCK BOX ACCOUNT NUMBER 123456

dr 100% 20X1234 COLLAJ

cr 100% 20X1234 COLL



Agency Classification Continued

FPA's may create rules for CKeys within the SAM Cash Flow Profile that will identify how their financial transactions should be distributed

Distribution Rule:

One to *Many*:

CKey Name: LOCK BOX ACCOUNT NUMBER

CKey Value: 654321

Rule: LOCK BOX ACCOUNT NUMBER 654321

dr 75% 20X1234 COLLAJ

dr 25% 20X1235 COLLAJ

cr 75% 20X1234 COLL

cr 25% 20X1235 COLL



Summary

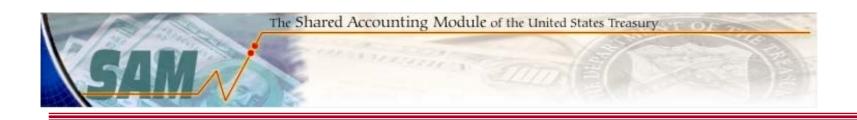
- •The Shared Accounting Module (SAM) was developed to support GWA's strategy of capturing a TAS and BETC at the time a transaction is reported, thereby facilitating the timely and accurate reporting of Federal Program Agency (FPA) financial transaction information.
- •Support the implementation of new, more efficient and effective business processes for central accounting
- •Eliminate the need to modify up to 30 collections processing systems to support GWA modernization

Current Activities

In order to collect Cash Flow Profile information the SAM Conversion Team is partnering with ARM to contact FPA's and discuss the 224 preparation process.

During the call the SAM Team will try to capture an overview of how the FPA handles incoming revenue by:

- Discussing each of an FPA's collection systems
- Determining # of TASs used for collections
- Identifying internal accounting codes to be used as C-Keys



Additional Information

Contact

Cheryl Murray – Project Manager (202) 874-7078

Cheryl.Murray@FMS.treas.gov

Nikki Kull – Conversion Analyst (314) 444-4621 Nicole.Kull@stls.frb.org



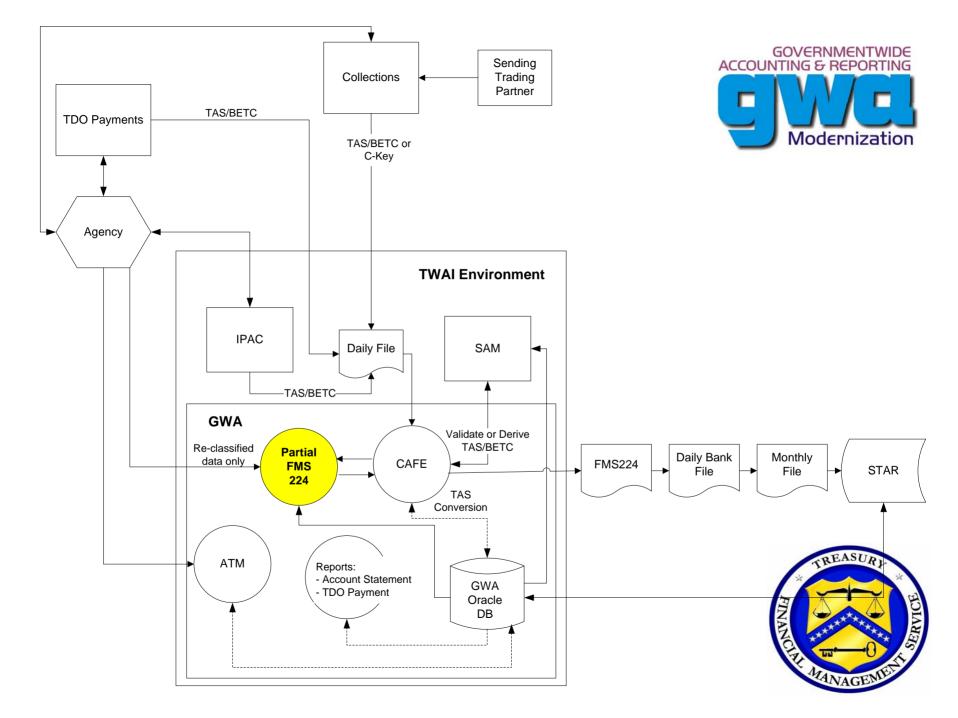




PARTIAL 224

GWAMP Day: Policy Impacts and System Changes

April 25, 2007





P224 Overview

- The Partial 224 application provides the Federal Program Agencies (FPAs) that utilize FMS Regional Finance Centers for their disbursing activity the capability to submit their monthly statement of transactions to the Financial Management Service (FMS). The Partial 224 application will send its data to GWA and GWA will then send the data to STAR (Central Accounting System).
- The Partial 224 Online application is comprised of four sections (tabs): Section 1: Reclassifications, Section 2: Payments, Section 3: Collections, and Section 4: the Information tab.
- The Preparer is able to enter data into Sections 1, 2 and 3 based on the type of transactions the agency reports combined with the implementation of each source system.
 - IPAC currently implemented
 - RFC (TDO) 2nd Quarter 2007
 - CA\$HLINK (TRS)- 2nd Quarter 2008
- Implementation of source systems allows sections/lines of the Partial 224 application to be enabled or disabled. The Balance section is informational only.



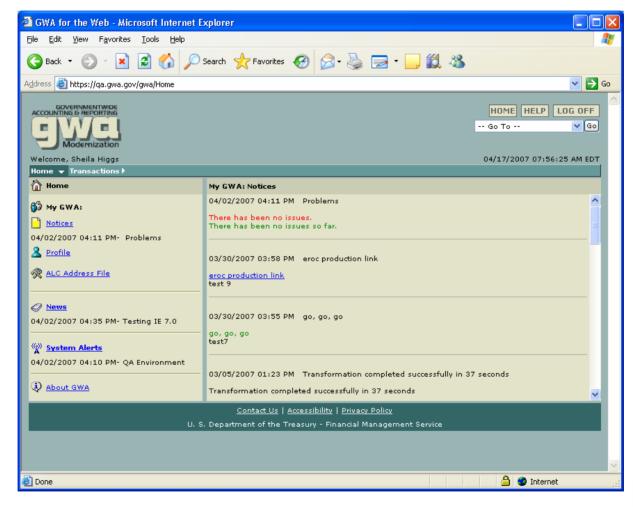
Preparer Log on

💁 GWA Home page Logon - Microsoft Internet Explorer
File Edit View Favorites Tools Help
G Back → O → 🗷 ② 🏠 🔑 Search 🤺 Favorites 🚱 🔗 → 🌉 🚍 → 🔲 🐒 🔉
Address a https://t0t2qw.it.gwa.gov:8447/gwaPublic/login.fcc?TYPE=335544338REALMOID=06-000b01f5-9d81-1f00-901c-830bd97d00008gUID=85MAUTHREA5ON=08METHOD=GET85MAGI
GOVERNMENTWIDE ACCOUNTING SYSTEM
Logon
Logon Logon
User ID: P224Preparer27 Password: Logon Enroll Forgot Password You are using an official United States Government System, which may be used only for authorized purposes. Unauthorized use or modification of any information on this system is a violation of federal law and may subject you to civil and criminal penalties. The Government may monitor and audit the usage of this system, and all persons are hereby notified that the use of this system constitutes consent to such monitoring and auditing.
Accessibility Contacts Privacy Policy
U. S. Department of the Treasury - Financial Management Service
© Done ☐ Substitution Done





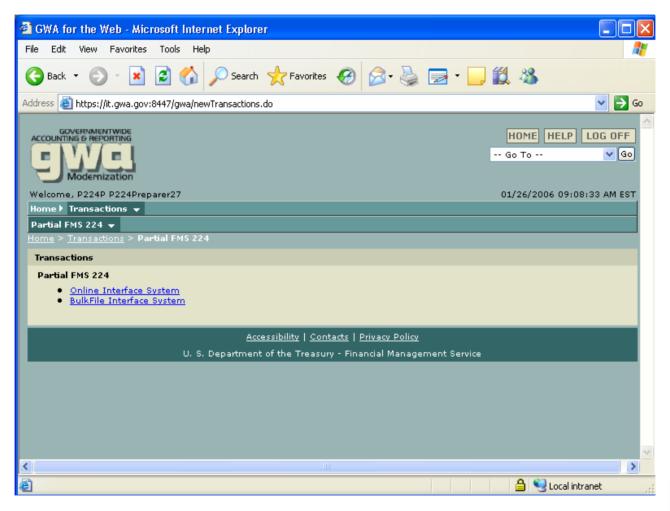
Preparer Homepage







Transaction Page







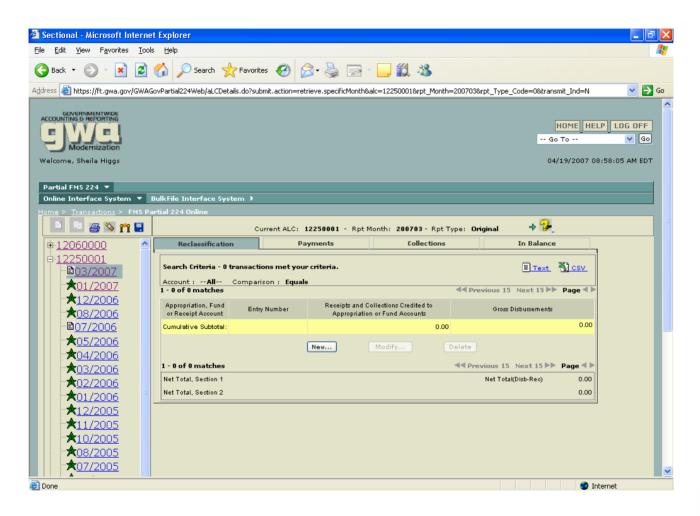
Partial 224 Sections

When all source systems are implemented, agencies will only be able to report Reclassifications in Section 1. Until then, FMS is bringing on source systems one at a time starting with IPAC, then RFC (TDO) and finally CA\$HLINK (TRS).





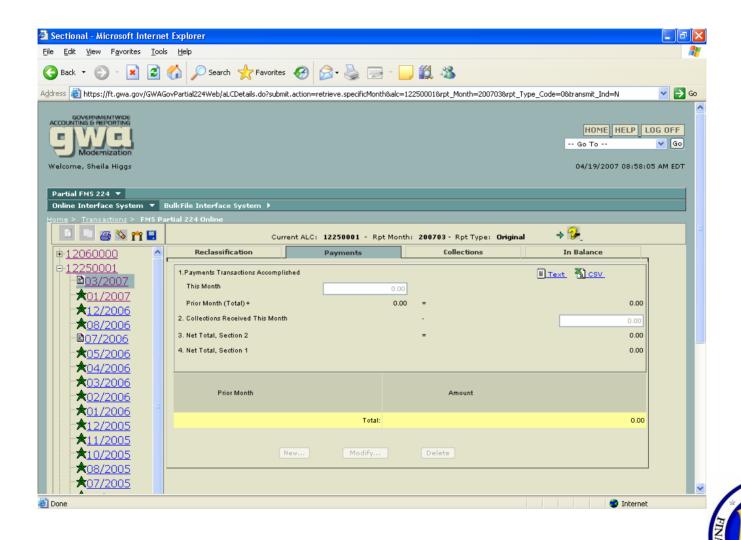
Section 1: Reclassification





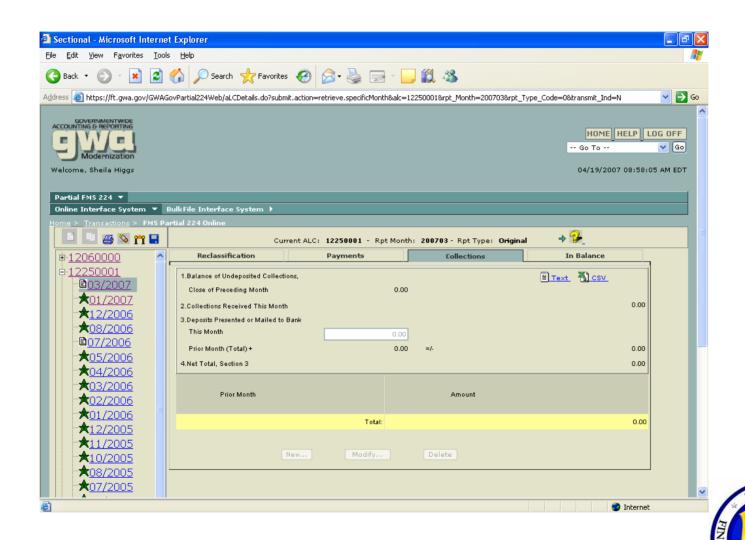


Section 2: Payments



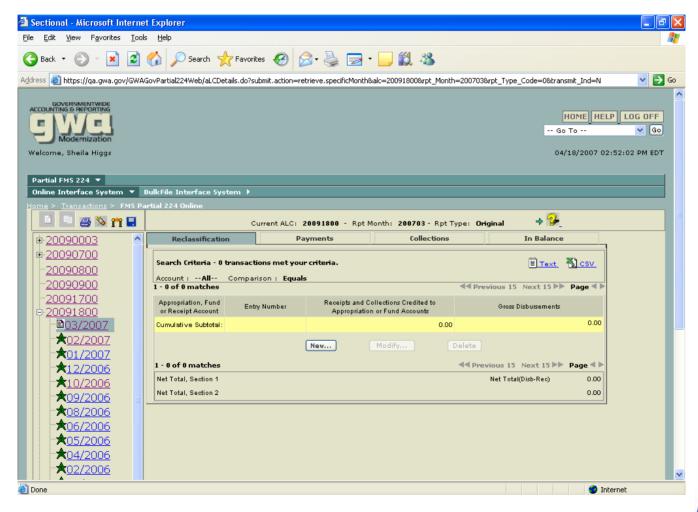


Section 3: Collections





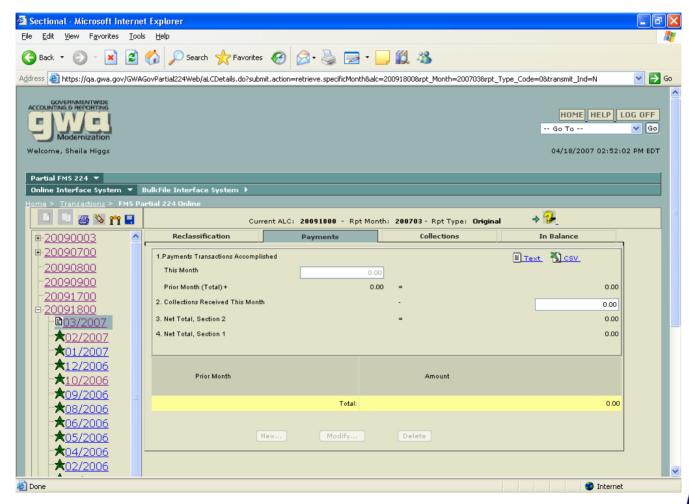
Section 1: Reclassification







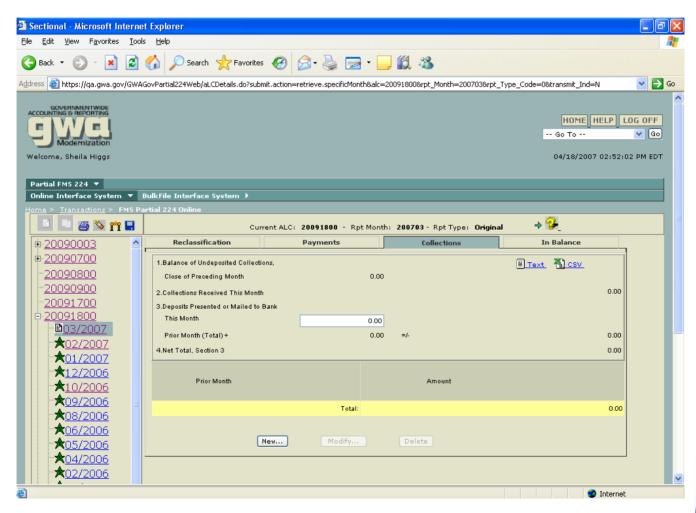
Section 2: Payments







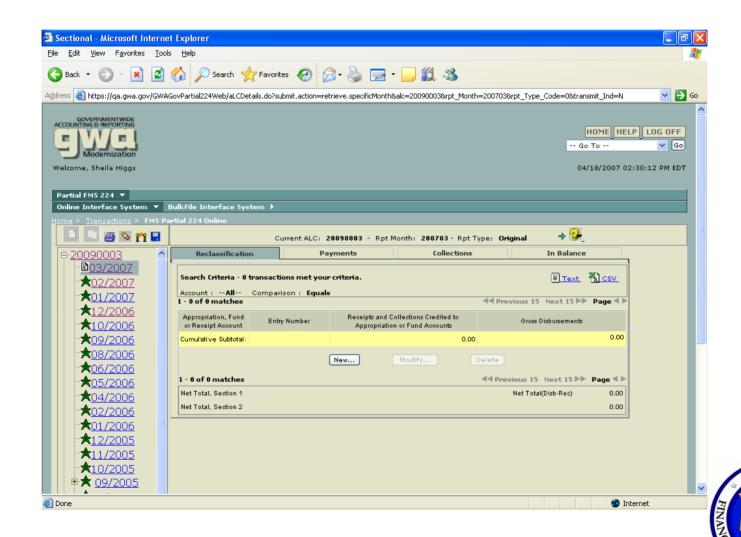
Section 3: Collections





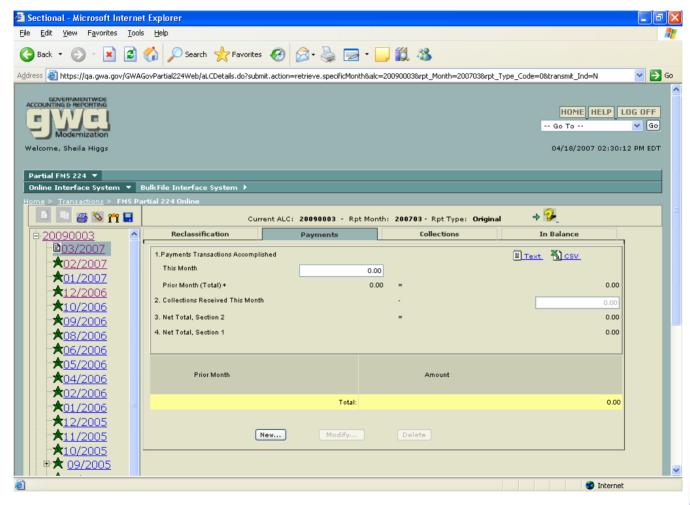


Section 1: Reclassification





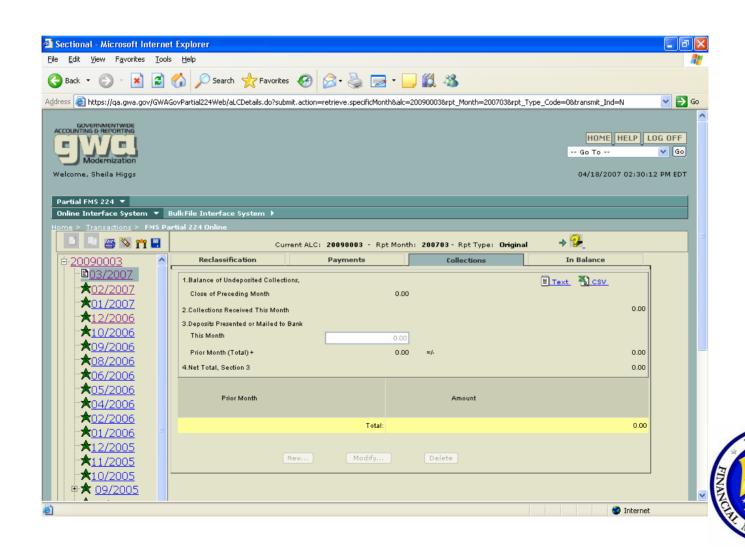
Section 2: Payments







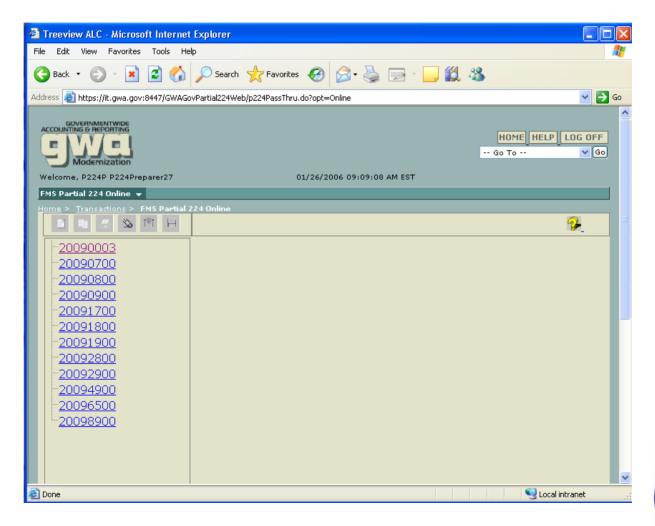
Section 3: Collections



P224 Functions Online Interface System



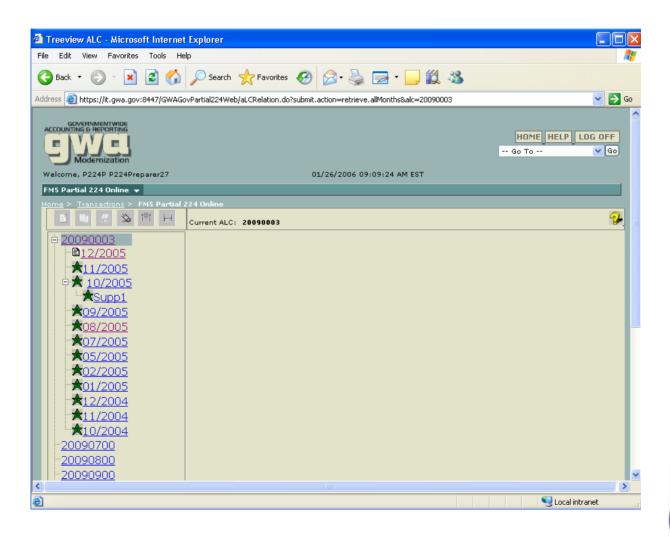
Online Interface System







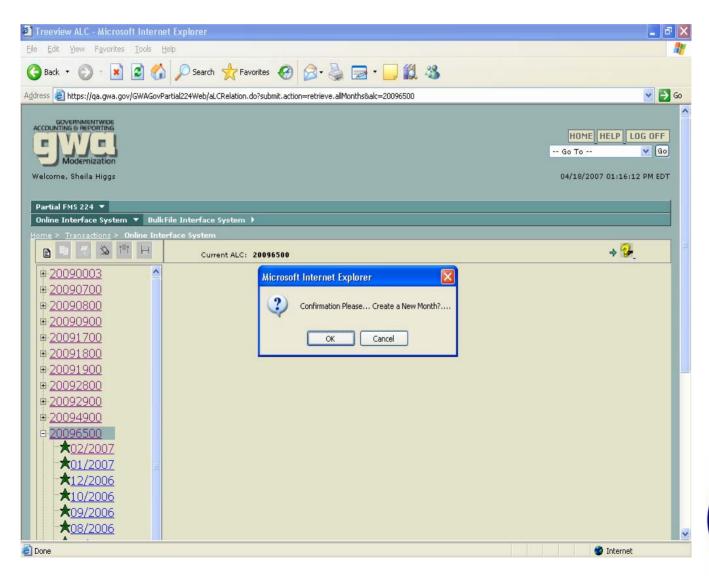
Tree view Expanded







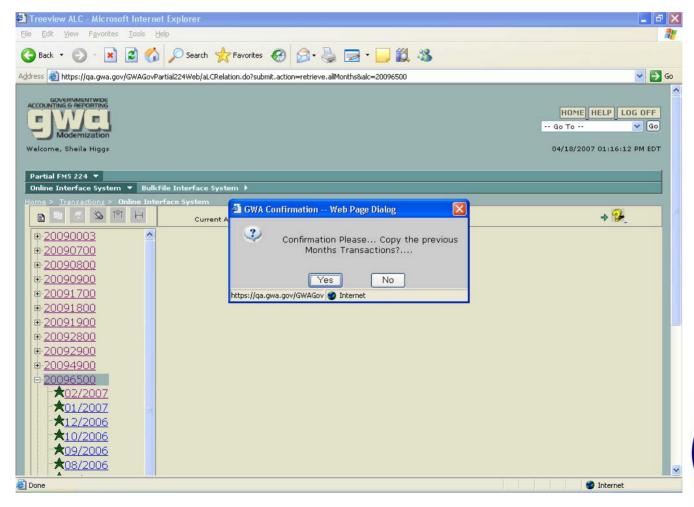
Create a New Original







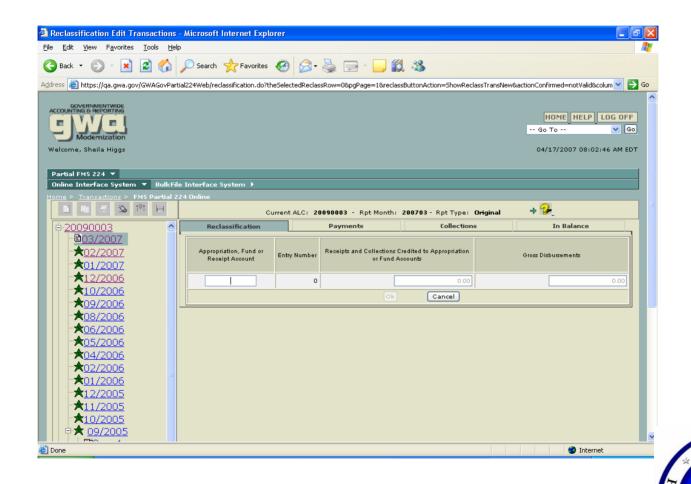
Copy Previous Month's Data







Reclassification New





P224 Fiscal Year Enhancement

- The account structure currently entered in 224 report allows for one character per fiscal year (maximum of three characters for multi-year that includes a slash). This creates a problem for accounts with fiscal years that spans beyond a decade. For example, account "17 6/8 1611" may be interpreted as 2006/2008 but in reality, it is for 1996/2008. Another example is account "17 0/2 1611" that may have three interpretations: 2000/2002, 1990/2002, 1990/1992.
- To accommodate for accounts with fiscal years that spans beyond a decade, the account structure in Partial 224 will require four characters per fiscal year to avoid any miss-interpretation. For example, account "206/71234" will need to be entered as "202006/20071234".

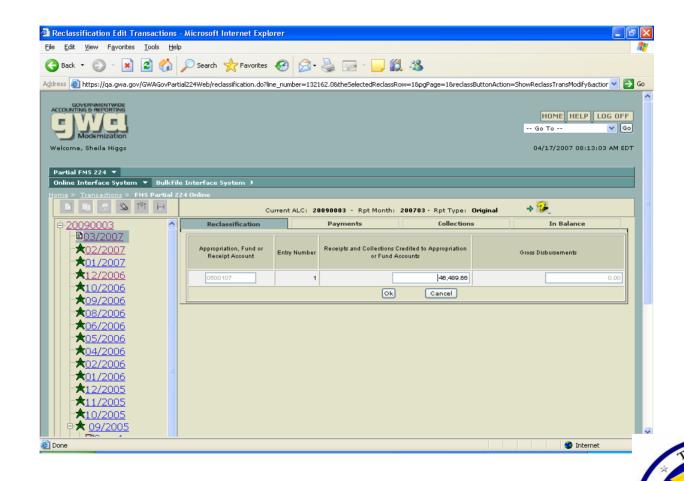
Examples

- Single Fiscal Year 4 digits: 0520010107
- No year account "X" 05X0107
- Multi-year account 9 digits: 051999/20000107



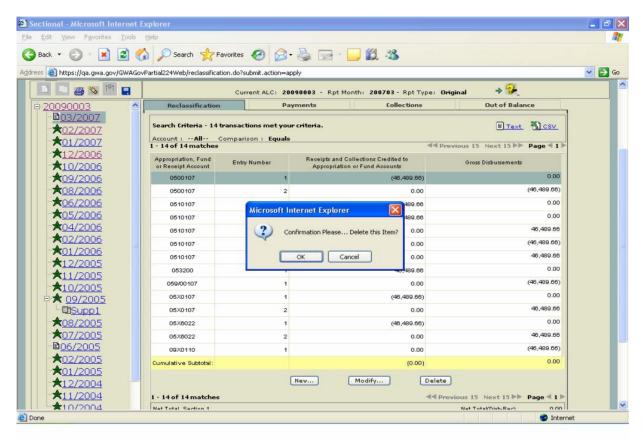


Reclassification Modify





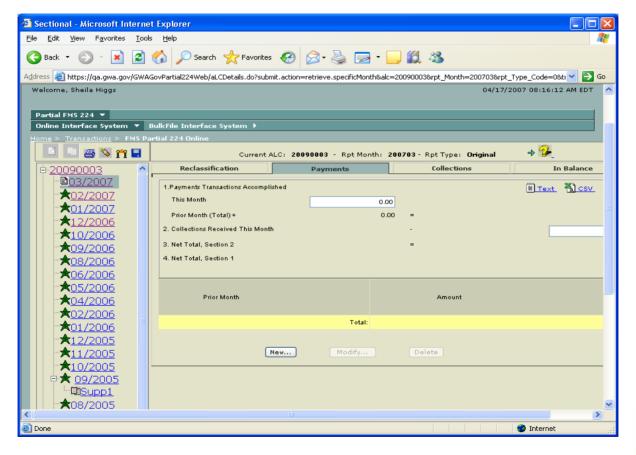
Reclassification Delete







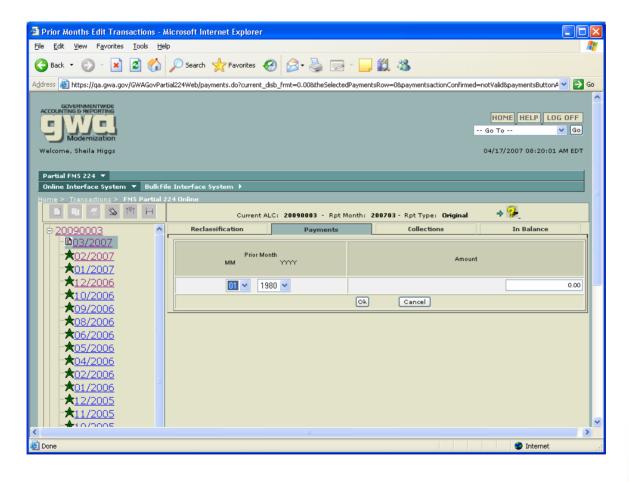
Payments (Section 2)







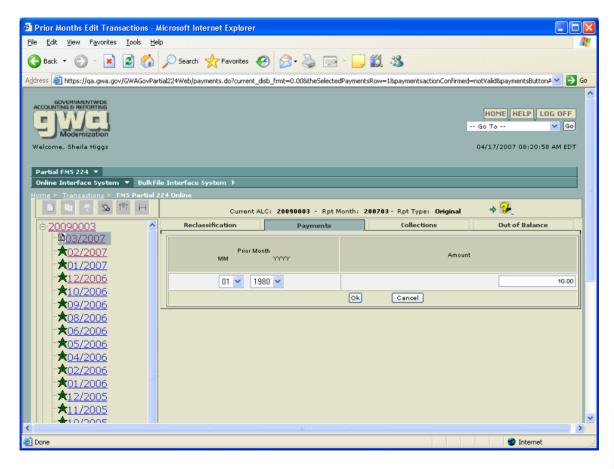
Payments New







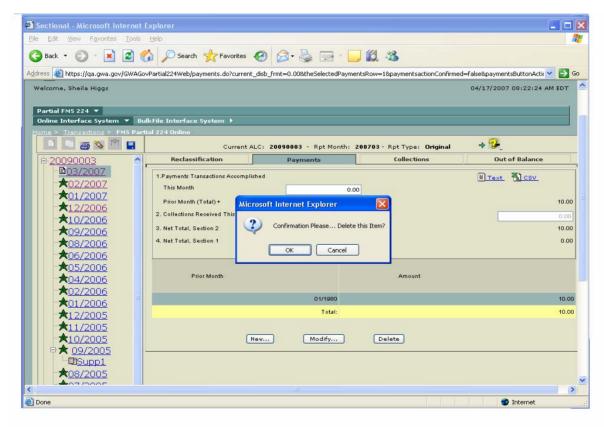
Payments Modify







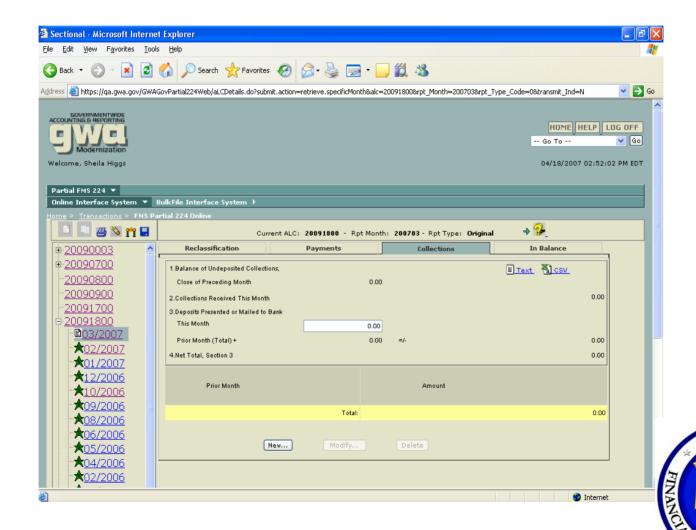
Payments Delete





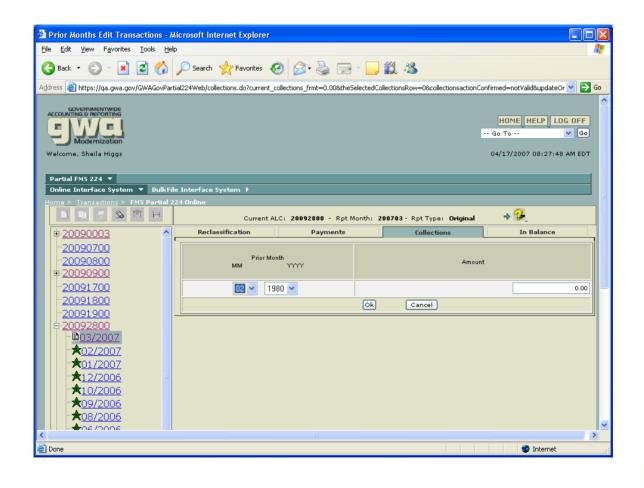


Collections (Section 3)





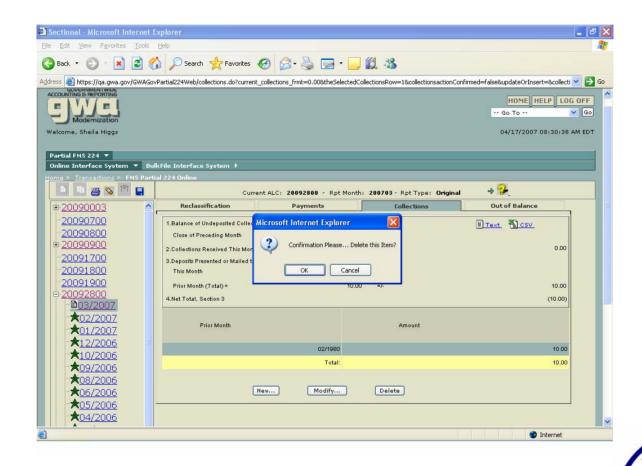
Collections New





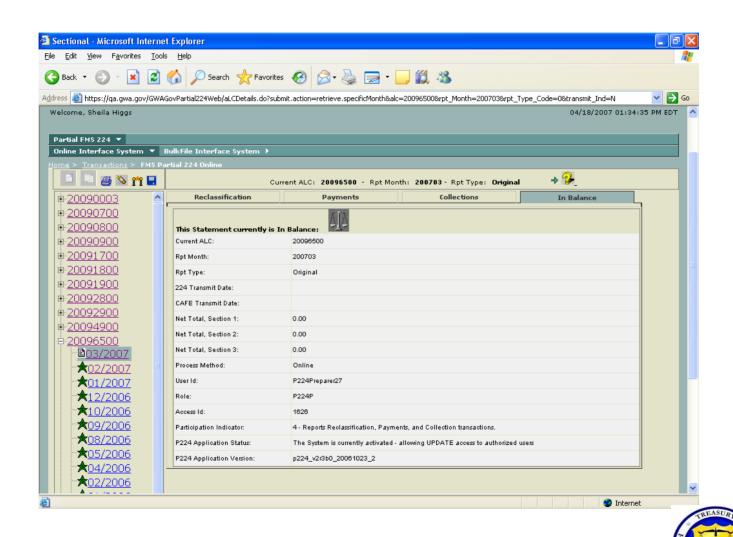


Collections Delete



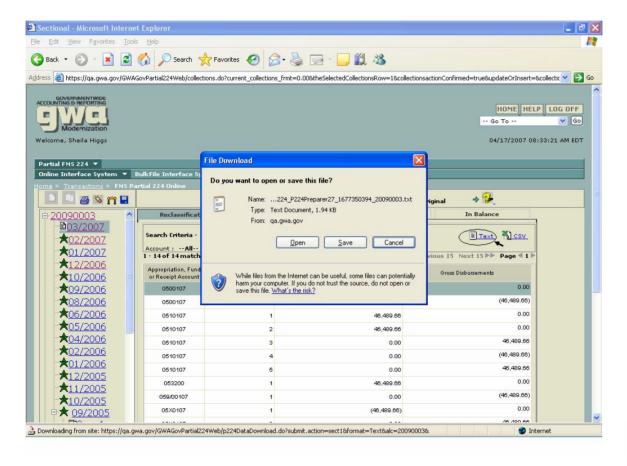


Information Tab





Download Function





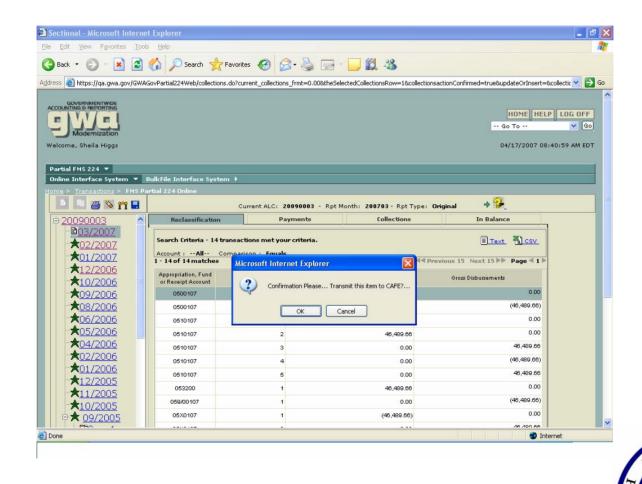
Print P224 Report

(Classified According to A	STATEMENT OF TRANSACTIONS appropriation,Fund and Receipt Account, an (Transmitted to Cafe on 07-15-2005)	d Related Control Totals)	
DEPARTMENT OR AGENCY ARCHITECT OF THE CAPITOL	HITECT OF THE CAPITOL REPORTING OFFICE SYMB ACCOUNTING SECTION 20040		
BUREAU OR OFFICE LEGISLATIVE ESTABLISHMENT	UNITED STATES CAPITOL WASHINGTON, DC	ACCOUNTING PERIOD 200507 Original	
Section I - Classification of Di	sbursements and Collections by Appropriation	on, Fund and Receipt Amount	
Fund or Receipt	ipts and Collections Credited to propriation or Fund Accounts	Gross Disbursments	
Cumulative Subtotal:	0.00		0.00
Net To	tal, Section 1 Net Total(Disb-Rec)		0.00
1.Payments Transactions Accomplished	Totals of Disbursements and Collections Cl	assified in Section I	
This Month Prior Month (Total) + 0.00		0.00	
2. Collections Received This	, – -	0.00	
Month 3. Net Total, Section 2	=	0.00	
Prior Month	Amount		
	Total:		0.00
	Section III - Status of Collections		
Balance of Undeposited Collections, Close of Preceding Month 0.00 Collections Received This Month		0.00	
3.Deposits Presented or Mailed to Bank This Month			
Prior Month (Total) + 0.00 4.Net Total, Section 3	=/-	0.00 0.00	
Prior Month	Amount		
	Total:		0.00
DATE	NOTE:Required to be transmitted by the third working day following the close of the reporting month.	SIGNATURE AND TITLE	





Transmit Screen



P224 Bulk Interface System



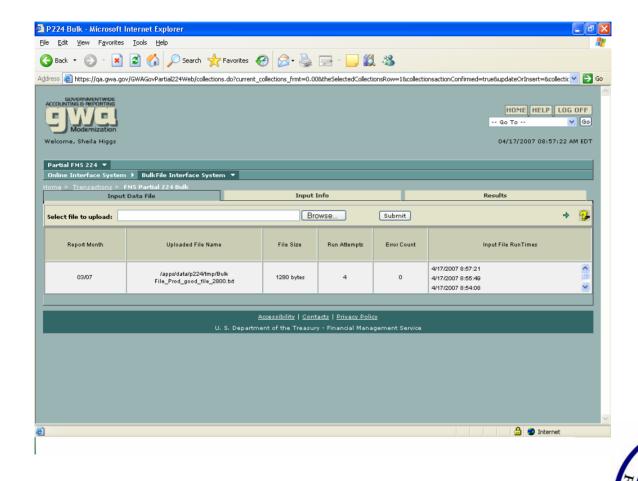
Bulk Interface System

2 P224 Bulk - Microsoft Internet Explorer	
File Edit View Favorites Tools Help	
O Back ▼ O ▼ 🗷 🙎 🏠 🔎 Search 🌟 Favorites 🚱 🛜 ▼ 🧓 🗒 ▼ 🛄 🎎	
Address 🙆 https://qa.gwa.gov/GWAGovPartial224Web/collections.do?current_collections_frmt=0.008theSelectedCollectionsRow=18collectionsaction	Confirmed=true&updateOrInsert=&collectic 🔻 🔁 Go
ACCOUNTING B REPORTING Modernization Welcome, Sheila Higgs	HOME HELP LOG OFF Go To V Go 04/17/2007 08:43:22 AM EDT
Partial FMS 224 ▼	
Online Interface System ▶ BulkFile Interface System ▼ Home > Transactions > FMS Partial 224 Bulk	
Input Data File Input Info	Results
Select file to upload: Browse Submit	→ 3/2
Accessibility Contacts Privacy Policy U. S. Department of the Treasury - Financial Management Service	
② Done	🔒 🧼 Internet



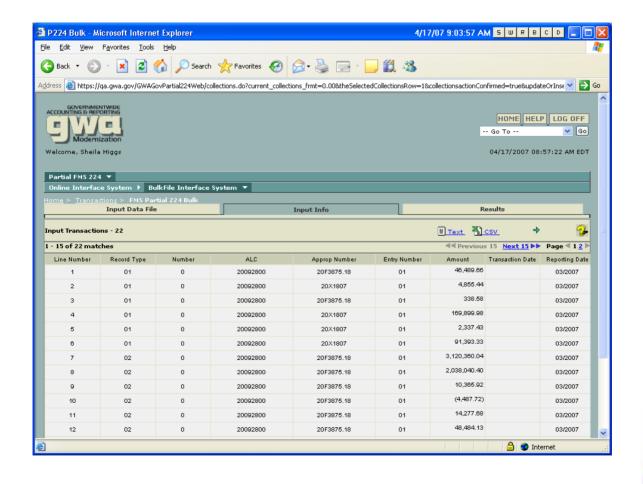


Input Data File





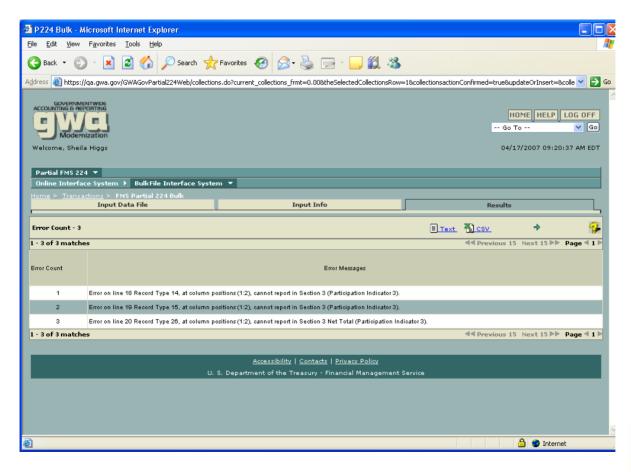
Input Info Screen







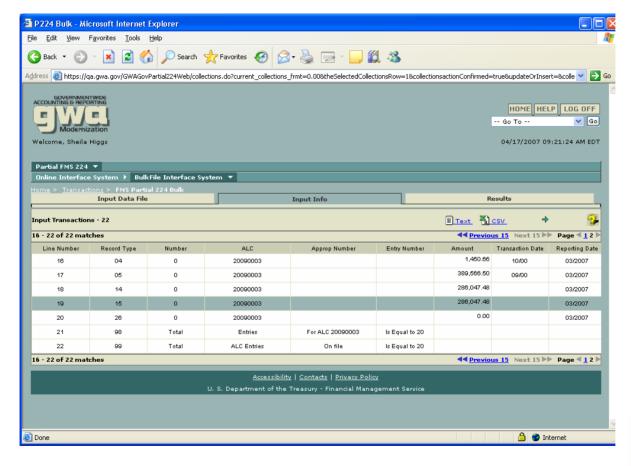
Results







Error Message Description





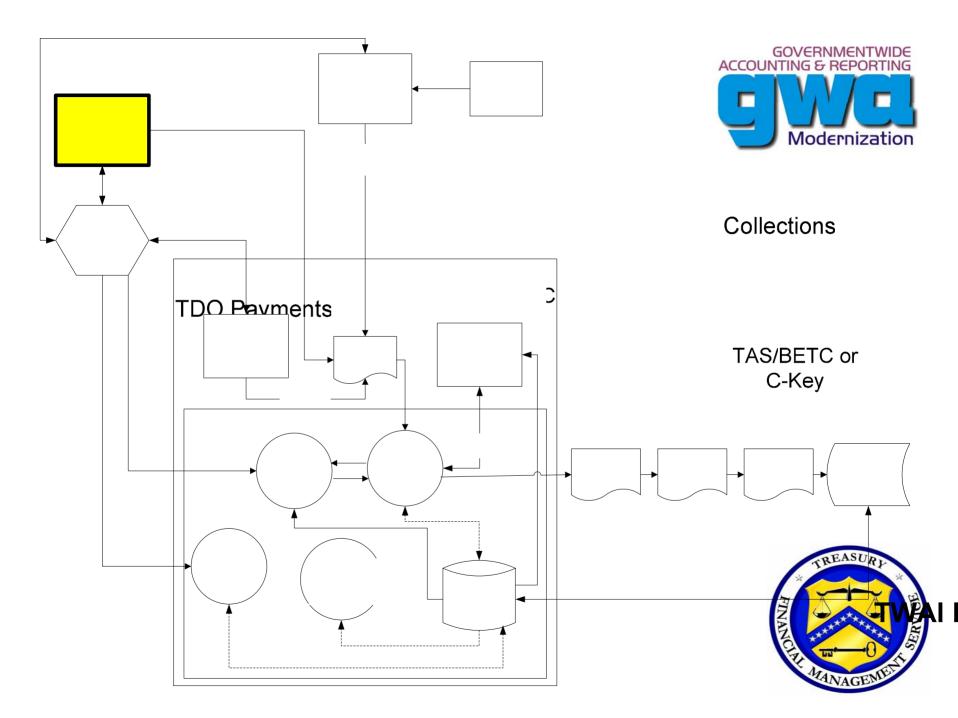




PAYMENTS

GWAMP Day: Policy Impacts and System Changes

April 25, 2007





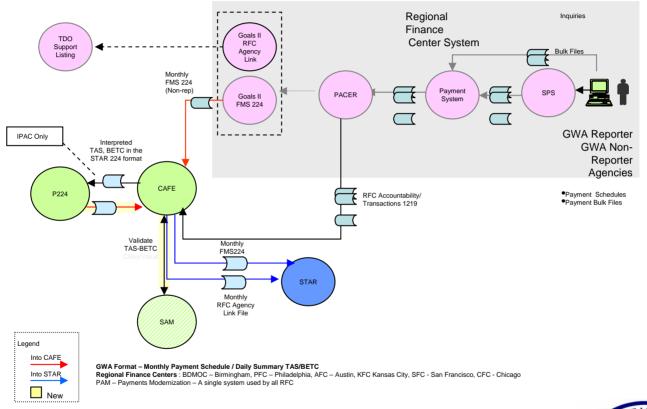
Identified Pilots

- USDA
- Bureau of Prisons
- Denali Commission
- TOP Control System (TCS)
- SSI
- Federal Energy Regulatory Commission





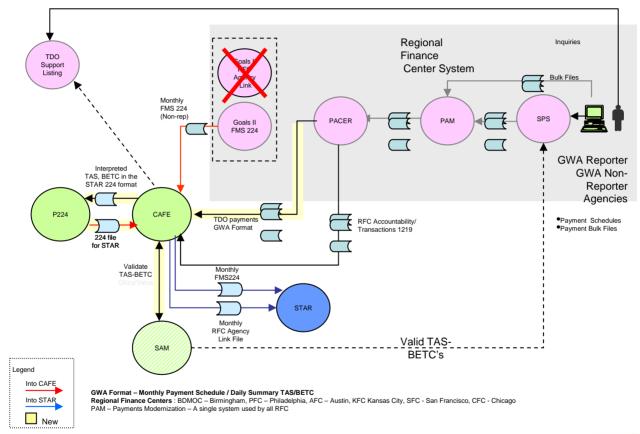
Payments (Current)







Payments (Future)







Roll Out Schedule

• Payment Pilot Phase - July 2007

• New Bulk Formats – August 2007

• SSI Pilot – Mid – 2008

• System modifications completed - 2009

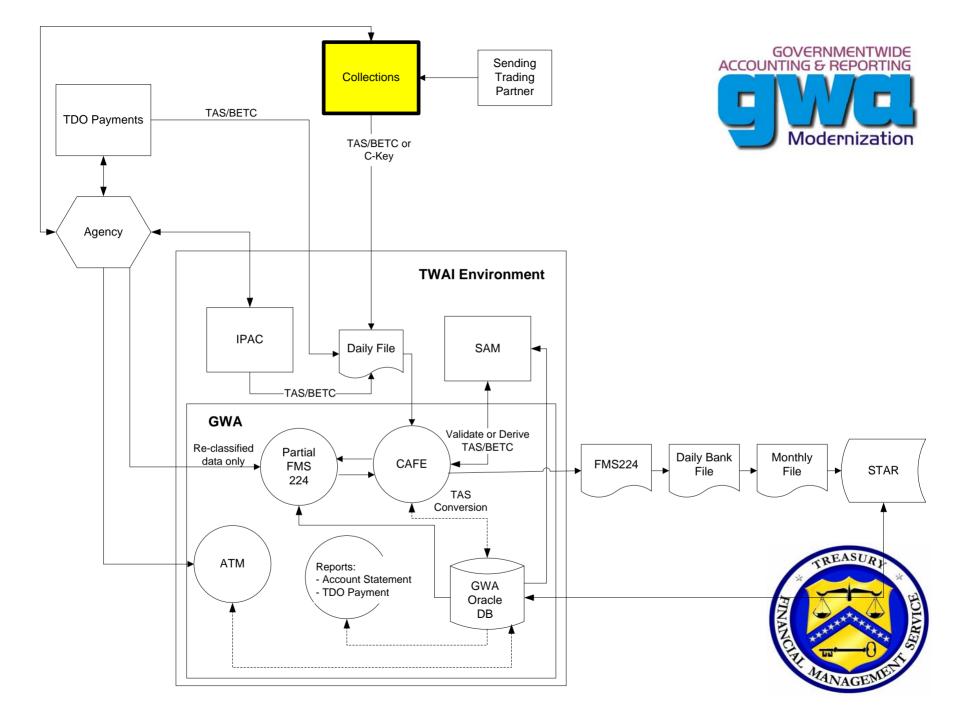




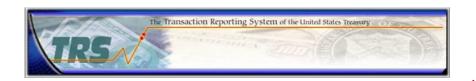


COLLECTIONS AND THE TRANSACTION REPORTING SYSTEM (TRS)

GWAMP Day: Policy Impacts and System Changes April 25, 2007







Changes underway in the Collections area:

- •Transaction reporting for receipts will centralize in TRS
- Deposit reporting will migrate from CA\$HLINK II to TRS
- •Over-the-Counter deposits will migrate fully to TGAnet
- •Current CA\$HLINK summary deposit reports (SF 215) will evolve to an integrated transaction and deposit report in TRS
- •This will include GWA-ready subtotals by TAS/BETC (where available) or Classification Key (C-Key)







What does this mean?

Example 1: Over the Counter receipts

A hypothetical agency field office with an ALC of 99010001 receives collections today as follows:

- •License Fees (Pgm Code 50): Cash and checks totaling \$2,000
- •Fines (Pgm Code 70): Cash and checks totaling \$6,000
- •Merchandise Sales (Pgm Code 90): Cash and checks totaling \$ 1,000







The agency will prepare an electronic deposit in TGAnet something like this:

Deposit # 123456 ALC: 99010001 Date: 04/25/2007

Total Deposit: \$9,000

Pgm Code	Amount	
50	\$2,000	
70	\$6,000	
90	\$1,000	







- •TGAnet sends this information to TRS
- •TRS forwards all deposit information to GWA daily







Users for ALC 99010001 will have established a Cash Flow Profile in SAM for Over the Counter receipts:

C-Key Name: Pgm Code

CKey Value	Dr/Cr	TAS BETC	<u>%</u>
50	Cr	99 5678 UNAVRCT	100
50	Dr	99 5678 UNAVRADJ	100
70	Cr	99 2345 UNAVRCT	100
70	Dr	99 2345 UNAVRADJ	100







ALC 99010001 – SAM Cash Flow Profile for Over the Counter receipts (continued):

•C-Key Name: Pgm Code

CKey Value	Dr/Cr	$\overline{\text{TAS}}$ $\overline{\text{BETC}}$	<u>%</u>
90	Cr	99X4003 COLL	100
90	Dr	99X4003 COLLADJ	100







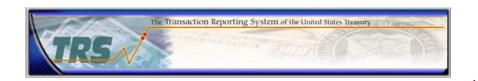
When TRS sends the TGAnet data to GWA, SAM will translate the "Pgm Codes" as follows:

Deposit # 123456 ALC: 99010001 Date: 04/25/2007 Total Deposit: \$9,000

TAS	BETC	Amount
99 5678	UNAVRCT	\$2,000
99 2345	UNAVRCT	\$6,000
99X4003	COLL	\$1,000







The same ALC has established Lockbox Account 678594 for merchandise sales. Today it receives 200 checks in that Account as follows:

Check	<u>Number</u>	<u>Date</u>	Aı	<u>mount</u>
3458		04/23/07	\$	100
3536		04/23/07	\$	50
3678		04/22/07	\$	210
	< Etc>	<etc></etc>	<	Etc>
		Total	\$3	0,000

THE WAY AGENT OF THE PARTY OF T





ALC 99010001 will have established a SAM Cash Flow Profile for Lockbox receipts as follows:

C-Key Name: Lockbox Account

CKey Value	Dr/Cr	TAS	BETC	<u>%</u>
678594	Cr	99X400	3 COLL	100
678594	Dr	99X400	3 COLLADJ	100







TRS will receive the detailed check information and prepare an electronic deposit something like this:

Deposit # 233243 ALC: 99010001 Date: 04/25/2007

Total Deposit: \$30,000

Lockbox Account Amount

678594 \$30,000







When TRS sends the lockbox data to GWA, SAM will translate the "Lockbox Account" as follows:

Deposit # 233243 ALC: 99010001 Date: 04/25/2007 Total Deposit: \$30,000

 TAS
 BETC
 Amount

 99X4003
 COLL
 \$30,000







Food for Thought

Design of TRS deposit reports has not begun, but here is a possible scenario for viewing this data in TRS

ALC: 99010001 Date: 04/25/200/ 10tal Deposits: \$39,00	ALC: 99010001	Date: 04/25/2007	Total Deposits: \$39,000
--	---------------	------------------	--------------------------

Deposit #	Amount	Collection Mech	Details
123456	\$ 9,000	TGA	k>
233243	\$30,000	Lockbox	k>







What can agencies do NOW to get ready?

- •Identify individuals to work with us to define C-Keys and Cash Flow Profiles in SAM
- •Provide C-Key/Cash Flow Profile data to the SAM Conversion Team – a partnership between FMS and FRB St Louis
- •Identify and establish agency SAM users
- Maintain Cash Flow Profile data in SAM

Current target: gather all Collections Cash Flow data by the end of CY 2007



CASHLINKII



Contacts

SAM

Cheryl Murray (FMS) – Phone: 202-874-7078

Email: Cheryl.Murray@fms.treas.gov

Nicole Kull (FRB STLS) – Phone: 314-444-4621

Email: Nicole.Kull@stls.frb.org

TRS and General Questions

Fred Lehnhoff (FMS) – **Phone: 202-874-3327**

Email: Fred.Lehnhoff@fms.treas.gov

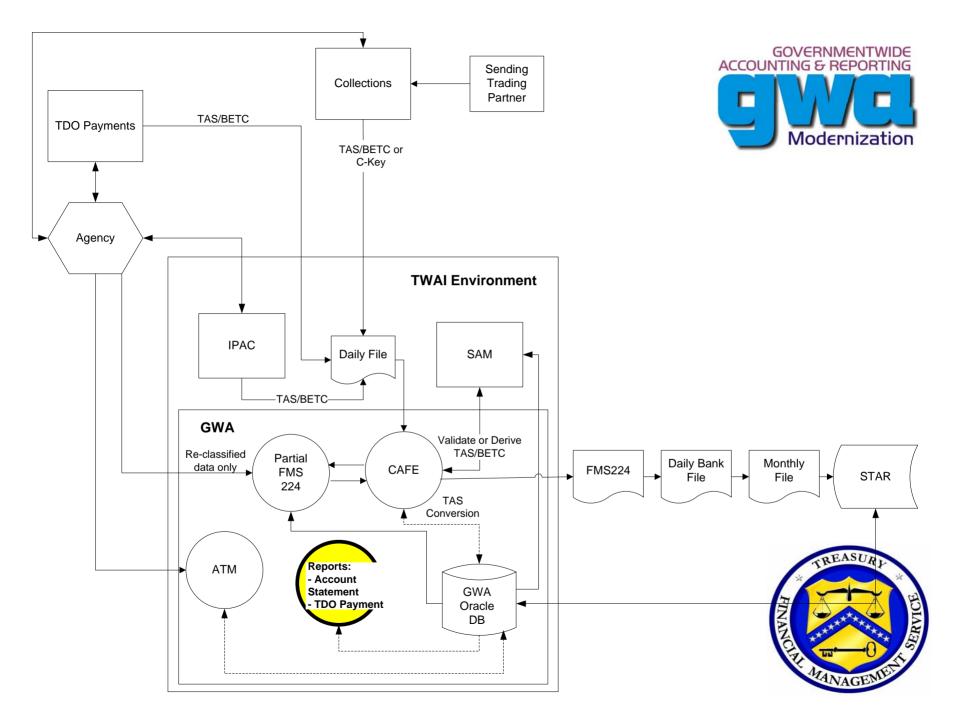
GWAMP Day - April 25, 2007





TDO PAYMENT SUPPORT

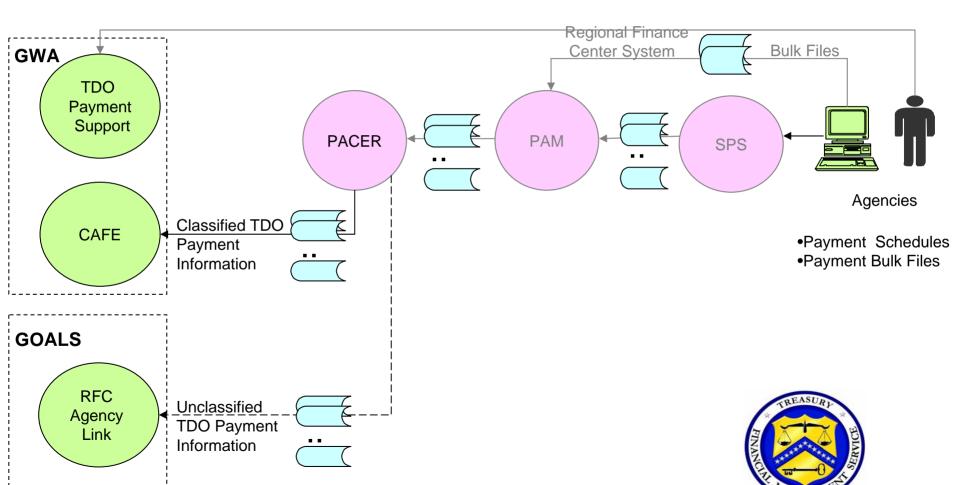
GWAMP Day: Policy Impacts and System Changes April 25, 2007





TDO Payment Support Data Flow

TDO Payment Inquiries





Transition from RFC Agency Link to TDO Payment Support

- June 30, 2007 FMS/GWA System will introduce the GWA Treasury Disbursing Office (TDO) Payments Support Reporting Module
- Through September 30, 2007 Existing RFC Agency Link Application will continue to provide daily payment information
- Through December 31, 2007 Existing RFC Agency Link Application will continue to provide historical payment information



Enrollment for TDO Payment Support

GOVERNMENTWIDE ACCOUNTING SYSTEM
Logon
Logon Logon
Logon
User ID:
Password:
Logon <u>Enroll</u> <u>Forgot Password</u>
You are using an official United States Government System, which may be used only for authorized purposes. Unauthorized use or modification of any WARNING! information on this system is a violation of federal law and may subject you to civil and criminal penalties. The Government may monitor and audit the usage of this system, and all persons are hereby notified that the use of this system constitutes consent to such monitoring and auditing.
Accessibility Contacts Privacy Policy
U. S. Department of the Treasury - Financial Management Service

- Users may request access to TDO Payments by visiting the GWA Website (http://fms.treas.gov/gwa/index.html) and clicking on Enrollment or clicking on "enroll" located on the GWA system logon page (https://www.gwa.gov).
- GWA System users will be required to select the enrollment option and have their request routed to their supervisor for approval.
- Note: Employees will not be able to enroll or make modifications to their access unless their supervisor is already enrolled.





RFC Agency Link – Agency Confirmation Report

Selection Criteria:

Displayed Report:

-Schedule Number

-Certified No Check

-Document Type

-Check Symbol

-Check/Bond

Range

Amount

-Confirmed Date

-Report Type

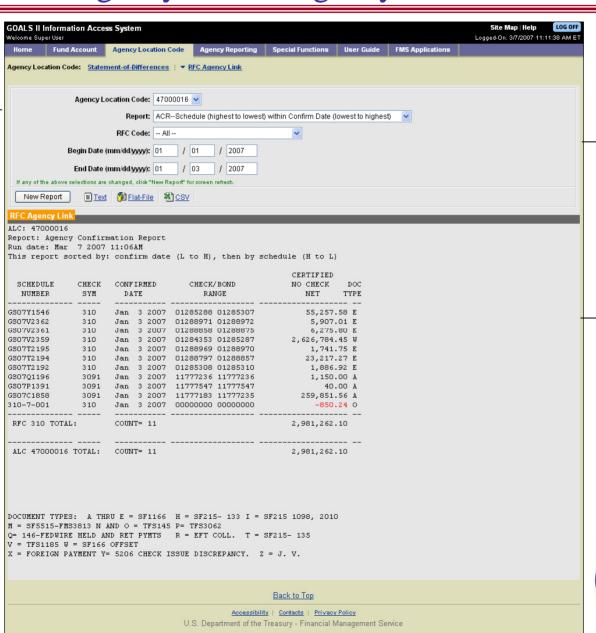
-RFC Code

-Begin Date

-Fnd Date

-ALC

Agency
Confirmation
Report –
Schedule Highest
to lowest within
Confirmed Date
lowest to highest





-ALC

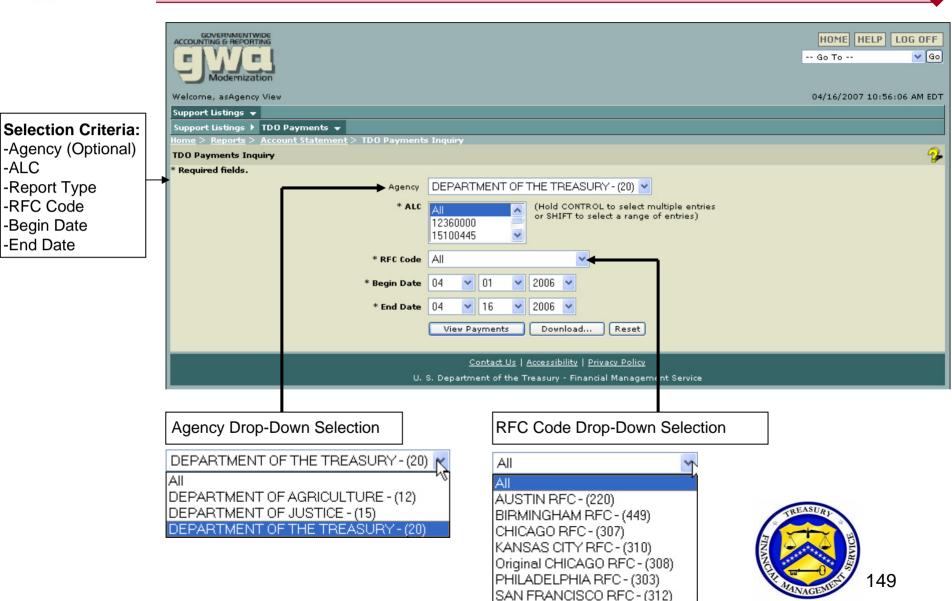
-Report Type

-RFC Code

-Begin Date

-End Date

TDO Payment Support—Payment Inquiry

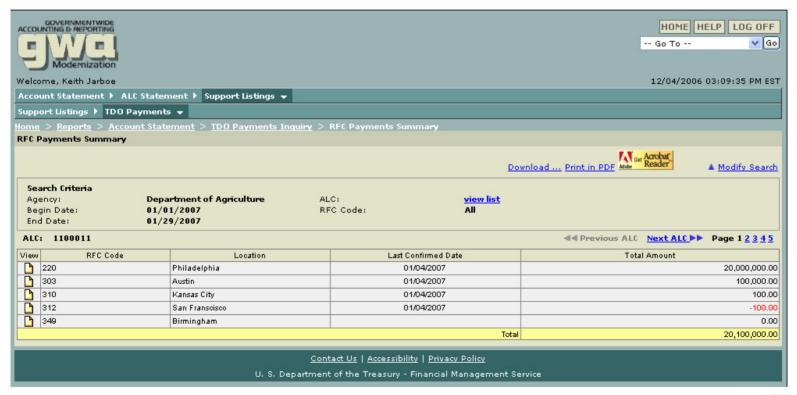




TDO Payment Support Listing – Payment Summary

Displayed Payment Summary Report by ALC:

- -RFC Code
- -RFC Location
- -Last Confirmed Date for payment information through RFC for selected date range
- -Total amount confirmed through RFC for selected date range
- -Total ALC payment amount for selected date range



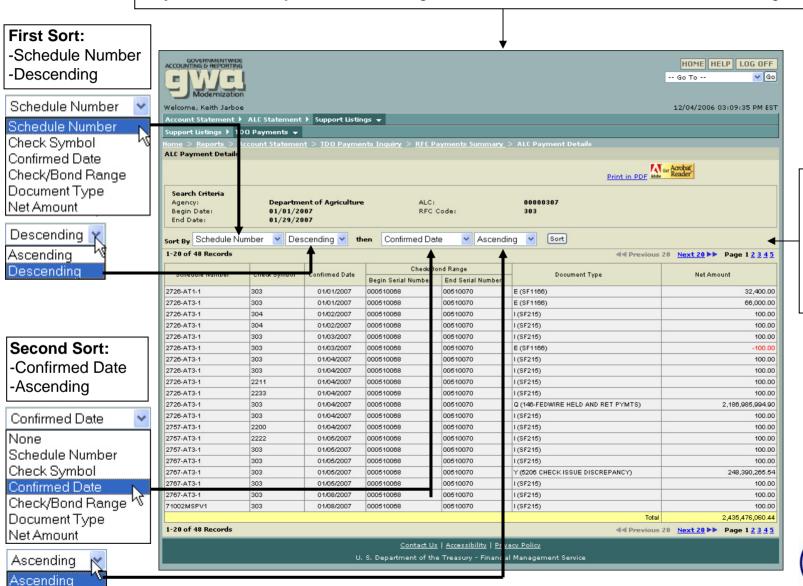


Descending

None

TDO Payment Support-Payment Detail

Payment Detail Report – Schedule Highest to lowest within Confirmed Date lowest to highest



Displayed Report:

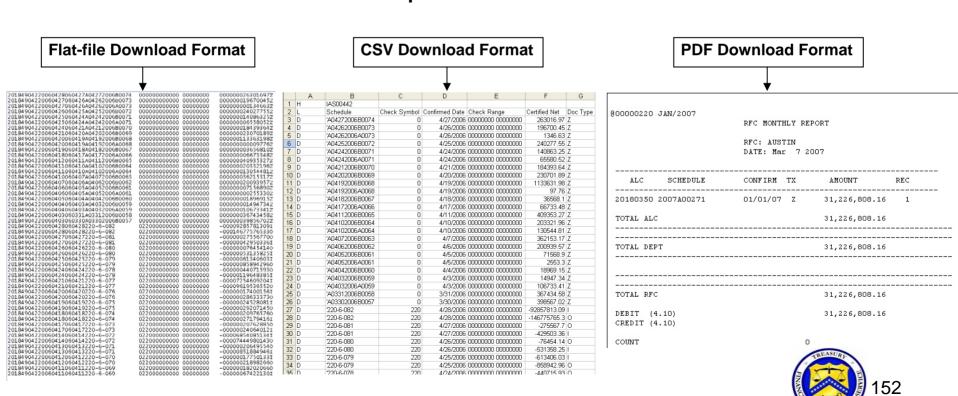
- -Schedule Number
- -Check Symbol
- -Confirmed Date
- -Check/Bond Range
- -Document Type
- -Net Amount





TDO Payment Support—Download Formats

- Flat-file and Comma-Separated Values (CSV) format— Remains the same as the existing RFC Agency Link
- Text File format Replaced with PDF format





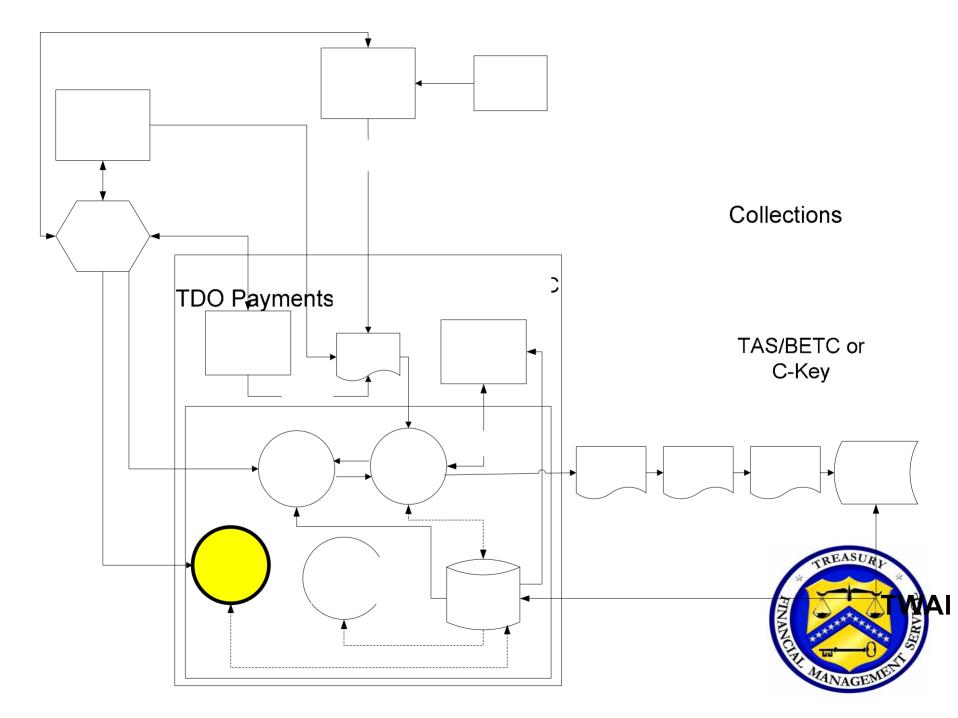


AUTHORITY TRANSACTION MODULE

ATM

GWAMP Day: Policy Impacts and System Changes

April 25, 2007



Authority Transaction Module

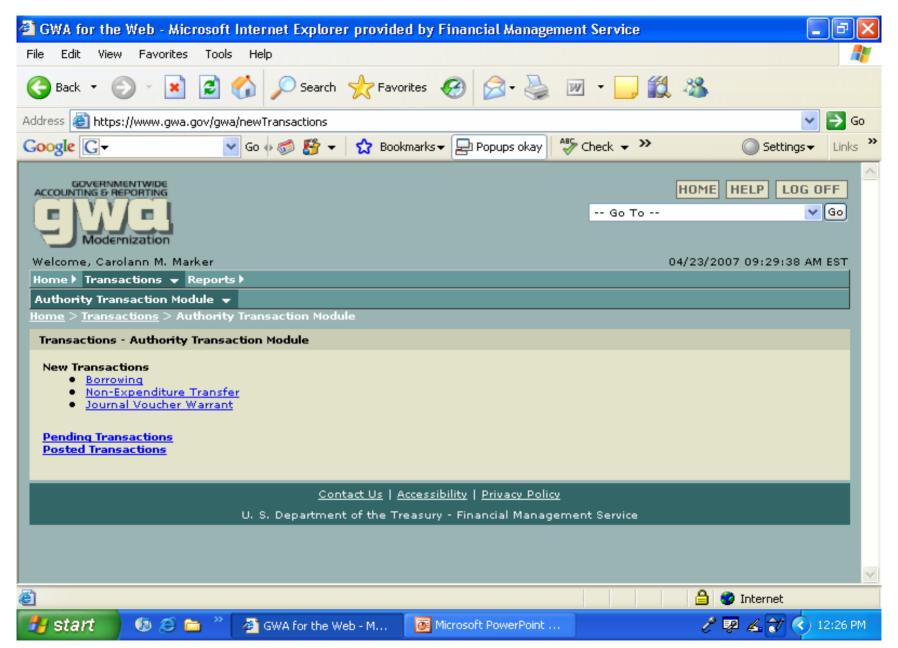
- ATM 1.0
 - Provided a user with an automated process for creating, approving, and reviewing transactions.
 - Includes the following applications
 - Borrowing from Treasury
 - Non-Expenditure Transfer (NET)
 - Warrant Journal Voucher



Authority Transaction Module

- ATM 2.0
 - Provide a user with an automated process for processing and display of Appropriation
 Warrant transactions.
 - Includes the following applications
 - Borrowing from Treasury
 - Non-Expenditure Transfer (NET)
 - Warrant Journal Voucher
 - Appropriation Warrants





Authority Transaction Module

- Projected release date 3rd Quarter 2007
- Must be enrolled as a GWA user
 - Same as enrollment for ATM 1.0
- If already enrolled
 - Go to manage applications
 - Add module



Authority Transaction Module

Contacts Page for: the following applications

- Borrowing from Treasury
- Non-Expenditure Transfer (NET)
- Warrant Journal Voucher
- Appropriation Warrants

Carolann.Marker@fms.treas.gov (202) 874-9776

Valeria.Spinner@fms.treas.gov (202) 874-6689

